Doc Code: PET.GREEN

Document Description: Petition for Green Tech Pilot

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Approved for use through 01/31/2011. OMB 0651-0062

U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

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PETITION TO MAKE SPEC	IAL UNDER 1	THE GREEN TE	ECHNOLOGY PILOT PROGRAM	
Attorney Docket Number: 81186463	Application Numbe (if known):	er 12561522	Filing date: September 17, 2009	
First Named Inventor: Alireza Pezhman Shirvanian				
Title: FUEL CELL WITH CATALYST LAYER SU	JPPORTED ON FLO\	W FIELD PLATE		
APPLICANT HEREBY REQUESTS THE ABOVE-IDENTIFIED APPLICA			N TECHNOLOGY PILOT PROGRAM FOR ge 2.	
This petition must be timely filed ele 1. By filing this petition:	ctronically using	the USPTO electi	ronic filing system, EFS-Web.	
Applicant is requesting early 37 CFR 1.219 and the publica			requests early publication under d) accompanies this request.	
2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements for the Green Technology Pilot Program, if the Office determines that the claims are not obviously directed to a single invention. See Instruction Sheet.				
3. This request is accompanied by	statements of s	pecial status for th	e eligibility requirement.	
4. The application contains no mo	ore than three (3)) independent clair	ns and twenty (20) total claims.	
5. The application does not contain	any multiple depe	endent claims.		
6. Other attachments:				
Signature /Benjamin C. Stasa/			Date 2011-03-08	
Name (Print/Typed) Benjamin C. Stasa Registration Number 55644				
Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature see below*.				
*Total of forms are submitted.				
The information is required to obtain or retain a hone	ofit by the public which i	s to file (and by the USDT)	O to process) an application. Confidentiality is governed by 35	

U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box** 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Instruction Sheet for

Petition to Make Special Under the Green Technology Pilot Program

(Not to be Submitted to the USPTO)

The following is a summary of the requirements (for more information see the notices (i) "Pilot Program for Green Technologies Including Greenhouse Gas Reduction," (ii) "Elimination of Classification Requirement in the Green Technology Pilot Program," and (iii) "Expansion and Extension of the Green Technology Pilot Program," available on the USPTO web site at http://www.uspto.gov/patents/init_events/green_tech.jsp):

- The application must be a non-reissue, non-provisional utility application filed under 35 U.S.C. 111

 (a), or an international application that has entered the national stage in compliance with 35 U.S.C.
 371, irrespective of the filing date of the application. Reexamination proceedings are excluded from this pilot program.
- 2) The application must contain three or fewer independent claims and twenty or fewer total claims. The application must not contain any multiple dependent claims. For an application that contains more than three independent claims or twenty total claims, or multiple dependent claims, applicant must file a preliminary amendment in compliance with 37 CFR 1.121 to cancel the excess claims and/or the multiple dependent claims at the time the petition to make special is filed.
- 3) The claims must be directed to a single invention that materially enhances the quality of the environment, or that materially contributes to: (1) the discovery or development of renewable energy resources; (2) the more efficient utilization and conservation of energy resources; or (3) green house gas emission reduction (see the eligibility requirements of sections II and III of the notice (i) cited above). The petition must include a statement that, if the USPTO determines that the claims are directed to multiple inventions (e.g., in a restriction requirement), applicant will agree to make an election without traverse in a telephonic interview, and elect an invention that meets the eligibility requirements in section II or III of the notice (i) cited above.
- The petition to make special must be timely filed electronically using the USPTO electronic filing system, EFS-Web, and selecting the document description of "Petition for Green Tech Pilot" on the EFS-Web screen. Applicant should use form PTO/SB/420, which is available as a Portable Document Format (PDF) fillable form in EFS-Web and on the USPTO Web site.
- The petition to make special must be filed at least one day prior to the date that a first Office action (which may be an Office action containing only a restriction requirement) appears in the Patent Application Information Retrieval (PAIR) system. Applicant may check the status of the application using PAIR.
- The petition to make special must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d).

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- 1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/561,522 09/17/2009		Alircza Pezhman Shirvanian	81186463	2494
	7590 03/28/2011		EXAM	INER
1000 TOWN C	HMAN P.C./FGTL ENTER		DAVIS, PA	TRICIA A
22ND FLOOR	MI 49075 1229		ART UNIT	PAPER NUMBER
200 IHRIELD	, MI 48075-1238		1729	
			MAIL DATE	DELIVERY MODE
			03/28/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.usplo.gov

BROOKS KUSHMAN P.C./FGTL 1000 TOWN CENTER 22ND FLOOR SOUTHFIELD MI 48075-1238

3/24/20

In re Application of

Shirvanian.

Application No. 12/561,522

Filed: 9/17/2009

Attorney Docket No. 81186463

DECISION ON PETITION

TO MAKE SPECIAL UNDER

THE GREEN TECHNOLOGY

PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed 3/9/2011, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth in 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a

request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The instant petition complies with items 1-8 above. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Tom Dunn at 571-272-1171.

The application is being forwarded to the Technology Center Art Unit 1729 for action on the merits commensurate with this decision.

/Tom Dunn/

Tom Dunn Quality Assurance Specialist Technology Center 1700





Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.usplo.gov

Michael L. Diaz, P.C. Suite 200
555 Republic Drive Plano TX 75074

MAILED
APR 1 4 2011
OFFICE OF PETITIONS

In re Application of

Thomas Manaugh

Application No.: 12/561559 Filing or 371(c) Date: 09/17/2009

Attorney Docket Number:

5246-0002

DECISION ON PETITION

This is a decision in response to the petition to withdraw the holding of abandonment under 37 CFR 1.53(f) or (g), filed February 15, 2011. The petition is properly treated under 37 CFR 1.181.

This Petition is hereby dismissed.

Any further petition must be submitted within TWO (2) MONTHS from the mail date of this decision. Extensions of time under 37 CFR 1.136(a) are permitted. The reconsideration request should include a cover letter entitled "Renewed Petition under [insert the applicable code section]." This is **not** final agency action within the meaning of 5 U.S.C. § 704.

Background

The above-identified application became abandoned for failure to timely and properly reply to the Notice to File Missing Parts of Nonprovisional Application, mailed October 7, 2009. The Notice set a two (2) month period for reply. Petitioner filed a reply to the Notice to File Missing Parts of Nonprovisional Application on November 17, 2009; however, the reply was incomplete. Petitioner was so notified in a Notice of Incomplete Reply (Nonprovisional), mailed December 10, 2009. No complete and proper reply having been received, the application became abandoned on December 8, 2009. A Notice of Abandonment was mailed September 28, 2010.

The present petition

Petitioner files the present petition and provides that he never received the Notice of Incomplete Reply (Nonprovisional), mailed December 10, 2009. Petitioner avers that the next Notice received was a Notice to File Corrected Application Papers, dated September 24, 20[10], stating that Figure 1 was still missing. Petitioner provides further that Petitioner received a "Letter Regarding a New Notice and/or the Status of the Application" also dated September 24, 2010, stating that "If a new notice or Filing Receipt is enclosed, applicant may disregard the previous

Application No.: 12/561559 Page 2

notice mailed on October 7, 2009. The time period for replies runs from the mail date of the new notice."

Petitioner provides that in addition to the Letter Regarding a New Notice and/or the Status of the Application" dated September 24, 2010, Petitioner received a second "Letter Regarding a New Notice and/or the Status of the Application" also dated September 24, 2010, but which stated that "If a new notice or Filing Receipt is enclosed, applicant may disregard the previous notice mailed on December 10, 2009.

Petitioner provides that a reply to the Notice to File Corrected Application Papers, mailed September 24, 2010, was filed on February 15, 2011¹.

Applicable Law, Rules and MPEP

35 U.S.C. § 133, Time for prosecuting application, states

Upon failure of the applicant to prosecute the application within six months after any action therein, of which notice has been given or mailed to the applicant, or within such shorter time, not less than thirty days, as fixed by the Director in such action, the application shall be regarded as abandoned by the parties thereto, unless it be shown to the satisfaction of the Director that such delay was unavoidable.

This section of the statute is further clarified in Office rule, 37 CFR § 1.135, Abandonment for failure to reply within time period, which states

- (a) If an applicant of a patent application fails to reply within the time period provided under § 1.134 and § 1.136, the application will become abandoned unless an Office action indicates otherwise.
- (b) Prosecution of an application to save it from abandonment pursuant to paragraph (a) of this section <u>must include such complete and proper reply as the condition of the application may require</u>. The admission of, or refusal to admit, any amendment after final rejection or any amendment not responsive to the last action, or any related proceedings, will not operate to save the application from abandonment.
- (c) When reply by the applicant is a bona fide attempt to advance the application to final action, and is substantially a complete reply to the non-final Office action, but consideration of some matter or compliance with some requirement has been inadvertently omitted, applicant <u>may</u> be given a new time period for reply under § 1.134 to supply the omission.

This section explains that the reply must be both complete and proper as the condition of the application may require.

¹ Office records confirm that a three (3) month extension of time and fee were filed February 15, 2011, along with a Replacement Drawing Sheet in response to the Notice to File Corrected Application Papers mailed September 24, 2010.

Application No.: 12/561559 Page 3

Analysis

Petitioner is advised an application becomes abandoned according to statute and Office rules. In this instance, Applicant was required to file a complete and proper reply to the Notice to File Missing Parts of Nonprovisional Application, mailed October 7, 2009. Applicant filed a timely reply on November 17, 2009; however, the reply was not a complete reply.

Petitioner avers that the next Notice received was a Notice to File Corrected Application Papers, dated September 24, 20[10], stating that Figure 1 was still missing. Petitioner provides further that Petitioner received two Letters Regarding a New Notice and/or the Status of the Application, also dated September 24, 2010, stating that if a new notice or Filing Receipt is enclosed, applicant may disregard the previous notices mailed on October 7, 2009 and on December 10, 2009. The time period for replies runs from the mail date of the new notice."

Petitioner is advised that it is an Applicant's responsibility to file a complete and proper reply as the condition of the application requires. In this instance, the Notice to File Missing Parts of Nonprovisional Application, mailed October 7, 2009, required replacement drawing(s). Applicant does not aver that replacement drawing(s) were timely filed in response to the Notice. The application became abandoned because Applicant failed to file a complete and proper reply to the Notice to File Missing Parts of Nonprovisional Application, mailed October 7, 2009.

The mailing of the Notice to File Corrected Application Papers and Letters Regarding a New Notice and/or the Status of the Application" dated September 24, 2010, more than 11 months after the mailing of the Notice to File Missing Parts of Nonprovisional Application, mailed October 7, 2009, and well after the application had become abandoned for failing to file a complete and proper reply to the Notice to File Missing Parts of Nonprovisional Application, mailed October 7, 2009, does not negate the failure of Applicant to file a complete an proper, including timely, reply to the Notice to File Missing Parts of Nonprovisional Application, mailed October 7, 2009.

Conclusion

In view of the foregoing, Applicant has failed to demonstrate that a complete and proper reply to the Notice to File Missing Parts of Nonprovisional Application, mailed October 7, 2009, was timely filed, and that withdrawal of the holding of abandonment is appropriate.

Alternate Venue

Applicant is strongly urged to file a petition under 37 CFR 1.137(b) stating that the delay was unintentional. Public Law 97-247, § 3, 96 Stat. 317 (1982), which revised patent and trademark fees, amended 35 U.S.C. § 41(a)(7) to provide for the revival of an "unintentionally" abandoned application without a showing that the delay in was "unavoidable." An "unintentional" petition under 37 CFR 1.137(b) must be accompanied by the required fee.

The filing of a petition under 37 CFR 1.137(b) cannot be intentionally delayed and therefore must be filed promptly. A person seeking revival due to unintentional delay can not make a

Application No.: 12/561559 Page 4

statement that the delay was unintentional unless the entire delay, including the delay from the date it was discovered that the application was abandoned until the filing of the petition to revive under 37 CFR 1.137(b), was unintentional. A statement that the delay was unintentional is not appropriate if petitioner intentionally delayed the filing of a petition for revive under 37 CFR 1.137(b).

Further correspondence with respect to this matter should be addressed as follows:

By mail:

Director for Patents

PO Box 1450

Alexandria, VA 22313-1450

By FAX:

(571) 273-8300

Attn: Office of Petitions

By hand:

Customer Service Window

Randolph Building 401 Dulany Street Alexandria, VA 22314

Telephone inquiries concerning this matter should be directed to the undersigned at (571) 272-3232.

/DLW/

Derek L. Woods Attorney Office of Petitions



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

Michael L. Diaz Michael L. Diaz, P.C. Suite 200 555 Republic Drive Plano TX 75074

MAILED

JUL 07 2011

OFFICE OF PETITIONS

In re Application of

Thomas Manaugh

Application No.: 12/561559

Filing or 371(c) Date: 09/17/2009

Attorney Docket Number:

5246-0002

DECISION ON

PETITION

This is a decision in response to the petition to revive the application based upon unintentional abandonment under 37 CFR 1.137(b), filed May 26, 2011.

This Petition is hereby granted.

The above-identified application became abandoned for failure to timely and properly reply to the Notice to File Missing Parts of Nonprovisional Application, mailed October 7, 2009. The Notice set a two (2) month period for reply. Petitioner filed a reply to the Notice to File Missing Parts of Nonprovisional Application on November 17, 2009; however, the reply was incomplete. Petitioner was so notified in a Notice of Incomplete Reply (Nonprovisional), mailed December 10, 2009. No complete and proper reply having been received, the application became abandoned on December 8, 2009. A Notice of Abandonment was mailed September 28, 2010.

Applicant files the present request for reconsideration of petition and drawings in response to the Notice. The request for reconsideration of petition satisfies the conditions for revival pursuant to the provisions of 37 CFR 1.137(b) in that the petition includes (1) the reply (filed February 15, 2011); (2) the petition fee; and (3) the required statement of unintentional delay. Accordingly, the reply is accepted as having been unintentionally delayed.

This application is being referred to the Office of Patent Application Processing ("OPAP") for processing of the reply to the Notice, filed February 15, 2011, in the normal course of business.

Telephone inquiries concerning this decision should be directed to the undersigned at (571) 272-3232.

/DLW/

Derek L. Woods Attorney Office of Petitions



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	· FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
12/561,563	09/17/2009	Takuya Nezaki	TMCT-16502/08	2562		
25006 7590 12/09/2010 GIFFORD, KRASS, SPRINKLE,ANDERSON & CITKOWSKI, P.C			EXAMINER			
PO BOX 7021	PO BOX 7021			ENGLISH, JAMES A		
TROY, MI 48	007-7021		ART UNIT	PAPER NUMBER		
			3616			
	· ·		MAIL DATE	DELIVERY MODE		
			12/09/2010	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

UNITED STATES PATENT AND TRADEMARK OFFICE



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DEC - 9 2010

GIFFORD, KRASS, SPRINKLE, ANDERSON & CITKOWSKI, P.C PO BOX 7021 TROY, MI 48007-7021

In re application of Takuya Nezaki

Application No. 12/561,563 Filed: September 17, 2009

For: VEHICLE OCCUPANT RESTRAINT

SYSTEM

DECISION ON REQUEST TO

PARTICIPATE IN PATENT PROSECUTION HIGHWAY

PROGRAM AND PETITION

TO MAKE SPECIAL UNDER

: 37 CFR 1.102(a)

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(a), filed October 19, 2010, to make the above-identified application special.

The request and petition are **GRANTED**.

A grantable request to participate in the PPH program and petition to make special require:

- (1) The U.S. application must validly claim priority under 35 U.S.C. 119(a) to one or more applications filed in the JPO;
- (2) Applicant must submit a copy of the allowable/patentable claim(s) from the JPO application(s) along with an English translation thereof and a statement that the English translation is accurate:
- (3) All the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the JPO application(s);
- (4) Examination of the U.S. application has not begun;
- (5) Applicant must submit a copy of the latest Office action from each of the JPO application(s) containing the allowable/patentable claim(s) along with an English translation thereof and a statement that the English translation is accurate;
- (6) Applicant must submit an IDS listing the documents cited by the JPO examiner in the JPO Office action along with copies of documents except U.S. patents or U.S. patent application publications; and

In light of the preliminary amendment filed October 19, 2010. The request to participate in the PPH pilot program complies with the above requirements. Therefore, the above identified application has been accorded "special" status.

All other inquiries concerning the examination or status of the application should be directed to the Patent Application Information Retrieval (PAIR) system.

The application is being forwarded to the examiner for action on the merits commensurate with this decision.

Any inquiry regarding this decision should be directed to Mikado Buiz, Quality Assurance Specialist, at (571) 272-6578.

/ Mikado Buiz /

Mikado Buiz, Quality Assurance Specialist Technology Center 3600

BM/BM: 12/09/10



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
12/561,610	09/17/2009	Masayuki HAMURA	4952-047	2638	
22429 LOWE HAUP	7590 09/08/201 TMAN HAM & BERN		EXAM	INER	
1700 DIAGON		,			
SUITE 300			ART UNIT	PAPER NUMBER	
ALEXANDRI	A, VA 22314		3656		
			MAIL DATE DELIVERY MOD		
			09/08/2010	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

UNITED STATES PATENT AND TRADEMARK OFFICE



SEP -8 2010

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

LOWE HAUPTMAN HAM & BERNER, LLP 1700 DIAGONAL ROAD SUITE 300 ALEXANDRIA VA 22314

In re application of Hamura et al

Application No. 12/561610

Filed: September, 17, 2009

For: FLUID BEARING STRUCTURE AND

METHOD OF FORMING BEARING CONCAVES IN FLUID BEARING

: DECISION ON REQUEST TO

PARTICIPATE IN PATENT

: PROSECUTION HIGHWAY

: PROGRAM AND PETITION

TO MAKE SPECIAL UNDER

37 CFR 1.102(d)

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(d), filed July 21, 2010, to make the above-identified application special.

The request and petition are **GRANTED**.

A grantable request to participate in the PPH pilot program and petition to make special require:

- (1) The U.S. application must validly claim priority under 35 U.S.C. 119(a) to one or more applications filed in the JPO;
- (2) Applicant must submit a copy of the allowable/patentable claim(s) from the JPO application(s) along with an English translation thereof and a statement that the English translation is accurate;
- (3) All the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the JPO application(s);
- (4) Examination of the U.S. application has not begun;
- (5) Applicant must submit a copy of the latest Office action from each of the JPO application(s) containing the allowable/patentable claim(s) along with an English translation thereof and a statement that the English translation is accurate; and
- (6) Applicant must submit an IDS listing the documents cited by the JPO examiner in the JPO Office action along with copies of documents except U.S. patents or U.S. patent application publications.

In light of the preliminary amendment file July 21, 2010, the request to participate in the PPH program complies with the above requirements, the above-identified application has been accorded "special" status.

All other inquiries concerning the examination or status of the application should be directed to the Patent Application Information Retrieval (PAIR) system.

The application is being forwarded to the examiner for action on the merits commensurate with this decision as soon as any pre-exam processing has been completed.

Any inquiry regarding this decision should be directed to Mikado Buiz, Quality Assurance Specialist, at (571) 272-6578.

/ Mikado Buiz /

Mikado Buiz, Quality Assurance Specialist Technology Center 3600

MB/MB: 9/08/10

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450

MAILED

APR 0-6 2011

OFFICE OF PETITIONS

Berenato, White & Stavish Ste. 240 6550 Rock Spring Drive Bethesda MD 20817

In re Application of

Shigaki HATAKEYAMA et al.

Jo 12/561 629

Application No. 12/561,629

Filed: September 17, 2009

Atty. Docket No.: 8339.004 CIP

ON PETITION

This is in response to the petition under 37 CFR 1.47(a), filed September 17, 2009.

The petition is **DISMISSED**.

Rule 47 applicant is given TWO (2) MONTHS from the mailing date of this decision to reply, correcting the below-noted deficiencies. Any reply should be entitled "Request for Reconsideration of Petition Under 37 CFR 1.47(a)," and should only address the deficiencies noted below, except that the reply may include an oath or declaration executed by the non-signing inventor. FAILURE TO RESPOND WILL RESULT IN ABANDONMENT OF THE APPLICATION. Any extensions of time will be governed by 37 CFR 1.136(a).

A grantable petition under 37 CFR 1.47(a) requires: (1) proof that the non-signing inventor cannot be reached or refuses to sign the oath or declaration after having been presented with the application papers (specification, claims, and drawings); (2) an acceptable oath or declaration in compliance with 35 U.S.C. §§ 115 and 116; (3) the petition fee; and (4) a statement of the last known address of the non-signing inventor. The instant petition lacks item (1).

Regarding item (1), the applicable statute (35 U.S.C. §116) requires that a "diligent effort" have been expended in attempting to find or reach the non-signing inventor. See MPEP 409.03(a). The showing currently fails to demonstrate, with a documented showing, that a diligent effort was made to find or locate non-signing inventor S. Hatakeyama, such that the declaration can be accepted under 37 CFR 1.47(a). Where inability to find or locate a named inventor is alleged, a statement of facts should be submitted that fully describes the exact facts which are relied on to establish that a diligent effort was made to locate the inventor.

Petitioner has not demonstrated that all efforts were expended in trying to locate nonsigning inventor Hatakeyama. In this regard, petitioner should, at the very least, conduct a search of the regional or national registry(s). The results of such search should be made in any future petition for reconsideration. See MPEP 409.03(d). Additionally, petitioner should state whether he has access to inventor Hatakeyama's personnel records and, if so, what does inspection of the records reveal as to a current address, forwarding address, or an address of the nearest living relative? What does inspection of the phone directories for those address locations reveal? Further, the petition fails to indicate that correspondence was ever mailed unsuccessfully to the inventor's last known address. Therefore, at the very least, petitioner should mail correspondence to the inventor's last known address, return receipt and /or forwarding address requested. If a forwarding address is provided, petitioner should then mail a complete copy of the application papers (specification, claims, drawings, oath, etc.) to Mr. Hatakeyama's address, return receipt requested, along with a cover letter of instructions which includes a deadline or a statement that no response will constitute a refusal. This sort of ultimatum lends support to finding a refusal by conduct. If the papers are returned and all other attempts to locate or reach the inventor, e.g., through personnel records, co-workers, E-mail, the Internet or the telephone, etc., continue to fail, then applicant will have established that the inventor cannot be reached after diligent effort or has refused to join in the application. The statements of facts must be signed, where at all possible, by a person having firsthand knowledge of the facts recited therein and should be accompanied by documentary evidence in support of the statement of facts. It is important that the forthcoming communication contain statements of fact as opposed to conclusions.

Where there is an express or oral refusal, that fact, along with the time and place of the refusal, must be stated in an affidavit or declaration by the party to whom the refusal was made. Where there is a written refusal, a copy of the document(s) evidencing that refusal must be made part of the affidavit or declaration.

When it is concluded by the rule 47 applicant that an omitted inventor's conduct constitutes a refusal, all facts upon which that conclusion is based should be stated in an affidavit or declaration. If there is documentary evidence to support facts alleged in the affidavit or declaration, such evidence must be submitted.

Whenever an omitted inventor gives a reason for refusing to sign the application oath or declaration, that reason should be stated in the affidavit or declaration.

Further correspondence with respect to this matter should be addressed as follows:

By Mail:

Mail Stop PETITION
Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

By hand:

U. S. Patent and Trademark Office

Customer Service Window, Mail Stop Petitions

Randolph Building 401 Dulany Street Alexandria, VA 22314

The centralized facsimile number is (571) 273-8300.

General inquiries relating to this decision should be directed to Robert DeWitty (571-272-8427).

David Bucci

Petitions Examiner

Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450

Berenato, White & Stavish Ste. 240 6550 Rock Spring Drive Bethesda MD 20817 MAILED
AUG 04 2011
OFFICE OF PETITIONS

In re Application of

Shigaki HATAKEYAMA et al.

Application No. 12/561,629

Filed: September 17, 2009

Atty. Docket No.: 8339.004 CIP

ON PETITION

This is a decision on the petition under 37 CFR 1.48(a), and consideration of the renewed petition under 37 CFR 1.47(a), both filed May 25, 2011.

The petition under 37 CFR 1.48(a) is GRANTED.

The petition under 37 CFR 1.47(a) is DISMISSED as moot.

In view of the papers filed May 25, 2011, it has been found that this nonprovisional application, as filed, through error and without deceptive intent, improperly set forth the inventorship, and accordingly, this application has been corrected in compliance with 37 CFR 1.48 (a). The inventorship of this application has been changed by removing Mr. Shigeaki Hatakeyama as an inventor to the above-identified application.

In light of Mr. S. Hatakeyama being removed as an inventor, the requirements under 37 CFR 1.47(a) are not required and this petition is dismissed as moot.

The petition under 37 CFR 1.48(b) requires a processing fee set forth in 37 CFR 1.17(i). Accordingly, \$130 will be charged to petitioners Deposit Account 50-0548.

A corrected filing receipt reflecting the inventorship as corrected, is attached hereto.

Anthony Knight

Director

Office of Petitions

Encl. Corrected Filing Receipt



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Vignia 22313-1450

APPLICATION	FILING or	GRP ART				
NUMBER	371(c) DATE	UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	TOT CLAIMS	IND CLAIMS
12/561.629	09/17/2009	1767	572	8339.004 CIP	16	4

28410 BERENATO & WHITE, LLC 6550 ROCK SPRING DRIVE SUITE 240 BETHESDA, MD 20817 CONFIRMATION NO. 2665 CORRECTED FILING RECEIPT



Date Mailed: 08/03/2011

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please submit a written request for a Filing Receipt Correction. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections

Applicant(s)

Koushi KARIYA, Tokyo, JAPAN;

Power of Attorney: The patent practitioners associated with Customer Number 28410

Domestic Priority data as claimed by applicant

This application is a CIP of 11/198,321 08/08/2005 ABN

Foreign Applications (You may be eligible to benefit from the Patent Prosecution Highway program at the USPTO. Please see http://www.uspto.gov for more information.)

If Required, Foreign Filing License Granted: 09/29/2009

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 12/561,629**

Projected Publication Date: Not Applicable

Non-Publication Request: No

Early Publication Request: No

** SMALL ENTITY **

Title

PROCESS FOR PRODUCING EXTINGUISHING AGENT AND THROW-TYPE FIRE EXTINGUISHER

Preliminary Class

252

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

LICENSE FOR FOREIGN FILING UNDER

Title 35, United States Code, Section 184

Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where

page 2 of 3

the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign AssetsControl, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
12/561,673 09/17/2009 Nayuko Watanabe		430.0198USU 2750			
7	590 08/10/2011		EXAM	NER	
Charles N.J. Ruggiero, Esq.			TRAN, THAI Q		
Ohlandt, Greeley	Ohlandt, Greeley, Ruggiero & Perle, L.L.P.			PAPER NUMBER	
One Landmark Square			2484		
Stamford, CT 06	901-2682		MAIL DATE	DELIVERY MODE	
			08/10/2011	PAPER	

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Patent Publication Branch Office of Data Management

Attorney's Docket No.: 37528-504C01US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Eugene De Juan Jr., et al.

Art Unit: 3761

Serial No.: 12/561,680

Examiner: Unknown

Filed

: September 17, 2009

Conf. No.: 2760

Title

: GLAUCOMA TREATMENT DEVICE

Mail Stop Petitions

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

PETITION TO MAKE APPLICATION SPECIAL PURSUANT TO 37 C.F.R. §1.102

Dear Sir:

On September 17, 2009, Applicants filed the present application, U.S. Patent Application Serial No. 12/561,680, entitled "Glaucoma Treatment Device" ("the '680 application"), with an effective filing date of January 17, 2006. Applicants included a total of 46 claims in the '680 application. With a paper entitled "Notice Pursuant to 37 CFR 10.23(C)(7)" of same date, Applicants informed the Patent Office that all 46 claims of their '680 application were copied or substantially copied from claims then pending in U.S. Patent Application Serial No. 11/938,238, assigned to Glaukos Corporation ("the '238 application"). The Applicants also informed the Patent Office that their '680 application has a filing date more than six months earlier than the effective filing date of Glaukos' '238 application.

Applicants have since learned that in response to a restriction requirement, on July 12, 2010, Glaukos Corporation elected to cancel from its '238 application all of the claims (numbered 22 through 74) that Applicants had copied or substantially copied into their '680 application. As a result, the '238 application no longer has any claims pending that interfere with Applicants' own, much earlier claims.

Since Glaukos Corporation's '238 application is not prior art to Applicants' '680 application and since Glaukos Corporation elected to cancel all of the relevant claims from its

CERTIFICATE OF ELECTRONIC TRANSMISSION

I hereby certify that this correspondence is being electronically transmitted to the Patent and Trademark Office on the date indicated below in accordance with 37 CFR 1.8(a)(1)(i)(C).

Cecilia Tobin

January 12, 2011

Date of Transmission

Signature

Typed or Printed Name of Person Signing Certificate

Applicant

: Eugene De Juan Jr., et al.

Application No: 12/561,680

Filing Date

: September 17, 2009

Page 2 of 2

'238 application, Applicants now hereby request accelerated examination of the '680 application, as described below.

Applicant respectfully submits this petition to make the above-referenced patent application special on the basis Applicant expressly abandoned co-pending application serial number 12/492,085, filed June 25, 2009. Applicant herewith submits a copy of the letter of express abandonment and the accompanying statements from the co-pending application that has been expressly abandoned. The above-referenced patent application for which special status is sought and the co-pending application that has been expressly abandoned were at the time of their filing owned by or subject to assignment to Transcend Medical, Inc.

This Petition is submitted herewith a Statement. No fee is required for Applicant to file this petition.

Respectfully submitted,

Attorney Docket No. 37528-504C01US

Date: January 12, 2011

Fred C. Hernandez Reg. No. 41,832

PTO Customer No. 64046

Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C. 3580 Carmel Mountain Road, Suite 300

San Diego, CA 92130 Telephone: (858) 314-1518

Fax: (858) 314-1501

Email: fhernandez@mintz.com

· 5266068v.1

Attorney's Docket No.: 37528-504C01US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Eugene De Juan Jr., et al.

Art Unit: 3761

Serial No.: 12/561,680

Examiner: Unknown

Filed

: September 17, 2009

Conf. No.: 2760

Title

: GLAUCOMA TREATMENT DEVICE

Mail Stop Petitions

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

STATEMENT FOR PETITION TO MAKE APPLICATION SPECIAL UNDER 37 C.F.R. §1.102

Dear Sir:

- 1. This Statement is being made for the Petition to Make Application Special under 37 C.F.R. §1.102 accompanying this certification.
- I, Fred C. Hernandez, certify that Applicant has not and will not file more than fourteen other applications requesting special status under this program. I also certify that Applicant agrees to make an election without traverse in a telephonic interview if the Office determines that the claims of the above-identified application are directed to two or more independent and distinct inventions under 35 U.S.C. §121 and 37 C.F.R. §§1.141-142.
- 3. The person making this Statement is an attorney of record in the above-captioned application and signs below on the basis of information in the attorney's file.

Please apply any charges not covered, or any credits, to Deposit Account No. 50-0311.

Respectfully submitted,

Date: January 12, 2011

Fred C. Hernandez Reg. No. 41,832

PTO Customer No. 64046

Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C.

3580 Carmel Mountain Road, Suite 300

San Diego, CA 92130

Telephone: (858) 314-1518

Fax: (858) 314-1501

Email: fhernandez@mintz.com

5266089v.1

CERTIFICATE OF ELECTRONIC TRANSMISSION

I hereby certify that this correspondence is being electronically transmitted to the Patent and Trademark Office on the date indicated below in accordance with 37 CFR 1.8(a)(1)(i)(C).

January 12, 2011

Date of Transmission

Signature

Cecilia Tobin

Typed or Printed Name of Person Signing Certificate

Electronic Acl	Electronic Acknowledgement Receipt				
EFS ID:	9143886				
Application Number:	12492085				
International Application Number:	•				
Confirmation Number:	6620				
Title of Invention:	DIGITAL IMAGING SYSTEM FOR EYE PROCEDURES				
First Named Inventor/Applicant Name:	Thomas A. Silvestrini				
Customer Number:	64046				
Filer:	Fred C. Hernandez/Cecilia Tobin				
Filer Authorized By:	Fred C. Hernandez				
Attorney Docket Number:	37528-507001US				
Receipt Date:	30-DEC-2010				
Filing Date:	25-JUN-2009				
Time Stamp:	17:06:43				
Application Type:	Utility under 35 USC 111(a)				

Payment information:

Submitted with Payment	no	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Letter Express Abandonment of the	37528-507001USExpAbndmt. pdf	125056	no	3
'	application		460c2bbb27a7aac538670dc257fa88321db cb25f		
Warnings:		·	·		
Information:					

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

Doc Code: EABN

Or Mail the petition to:

File the petition electronically using EFS-Web

more than one signature is required, see below.

forms are submitted.

✗ Total of 1

Document Description: Letter Express Abandonment of the application

EXPRESS ABANDONMENT UNDER

37 CFR 1.138

Dilication PTO/SB/24 (10-08)
Approved for use through 10/31/2008. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

12/492,085

2873

June 25, 2009

Thomas A. Silvestrini

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application Number

First Named Inventor

Filing Date

Art Unit

Mail Stop Express Abandonment Examiner Name Sahle, Mahidere S. Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450 Attorney Docket Number 37528-507001US Please check only one of boxes 1 or 2 below: (If no box is checked, this paper will be treated as a request for express abandonment as if box 1 is checked.) **Express Abandonment** I request that the above-identified application be expressly abandoned as of the filing date of this paper. **Express Abandonment in Favor of a Continuing Application** I request that the above-identified application be expressly abandoned as of the filing date accorded the continuing application filed previously or herewith. NOTE: A paper requesting express abandonment of an application is not effective unless and until an appropriate USPTO official recognizes and acts on the paper. See the Manual of Patent Examining Procedure (MPEP), section 711.01. TO AVOID PUBLICATION, USE FORM PTO/SB/24A INSTEAD OF THIS FORM. TO REQUEST A REFUND OF SEARCH FEE AND EXCESS CLAIMS FEE (IF ELIGIBLE), USE FORM PTO/SB/24B INSTEAD OF THIS FORM. I am the: applicant. assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96) attorney or agent of record. Attorney or agent registration number is 41,832 attorney or agent acting under 37 CFR 1.34, who is authorized under 37 CFR 1.138(b) because the application is expressly abandoned in favor of a continuing application (box 2 above must be checked). Attorney or agent registration number December 30, 2010 Date (858) 314-1518 Fred C. Hernandez Telephone Number Typed or printed name

This collection of information is required by 37 CFR 1.138. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process an application). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Express Abandonment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Note: Signature of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if

Attorney's Docket No.: 37528-507001US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Thomas A. Silvestrini et al.

Art Unit: 2873

Serial No.: 12/492,085

Examiner: Mahidere S. Sahle

Filed

: June 25, 2009

Conf. No.: 6620

Title

: DIGITAL IMAGING SYSTEM FOR EYE PROCEDURES

Mail Stop Express Abandonment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

STATEMENT FOR EXPRESS ABANDONMENT UNDER 37 C.F.R. §1.138(a)

Dear Sir:

- 1. This Statement is being made for the Petition for Express Abandonment under 37 C.F.R. 1.138(a) accompanying this certification.
- 2. I, Fred C. Hernandez, certify that Applicant has not and will not file an application that claims the benefit of the above-identified expressly abandoned application under any provision of Title 35 of the United States Code.
- 3. I, Fred C. Hernandez, certify that Applicant will not request a refund of any fees paid in the above-identified expressly abandoned application.
- 4. I, Fred C. Hernandez, certify that Applicant has not and will not file a new application that claims the same invention in the context of statutory double patenting under Title 35 of the United States Code 101 claimed in the expressly abandoned application.

CERTIFICATE OF ELECTRONIC TRANSMISSION

I hereby certify that this correspondence is being electronically transmitted to the Patent and Trademark Office on the date indicated below in accordance with 37 CFR 1.8(a)(1)(i)(C).

December 30, 201

Date of Transmission

Signature

<u>Cecilia Tobin</u>
Typed or Printed Name of Person Signing Certificate

Applicants:

Thomas A. Silvestrini, et al.

Serial No. :

12/492,085

Filed

June 25, 2009

Page

: 2 of 2

5. The person making this Statement is an attorney of record in the above-captioned application and signs below on the basis of information in the attorney's file.

Please apply any charges not covered, or any credits, to Deposit Account No. 50-0311.

Respectfully submitted,

Attorney's Docket No.: 37528-507001US

Date: December 30, 2010

Fred C. Hernandez Reg. No. 41,832

PTO Customer No. 64046

Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C. 3580 Carmel Mountain Road, Suite 300

San Diego, CA 92130

Telephone: (858) 314-1518

Fax: (858) 314-1501

Email: fhernandez@mintz.com

5266057v.1



Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO, P.C ONE FINANCIAL CENTER BOSTON MA 02111

MAILED

JAN 2 1 2011

In re Application of

OFFICE OF PETITIONS

JUAN, et al. Application No. 12/561,680 DECISION ON PETITION TO MAKE SPECIAL

Filed: September 17, 2009 :

37 CFR 1.102

Attorney Docket No. 37528-504C01US

This is a decision on the petition under 37 CFR 1.102, filed January 12, 2011, to make the above-identified application special under the Patent Application Backlog Reduction Stimulus Plan which is a pilot program set forth at 74 Federal Register Notice 62285 (November 27, 2009) and 75 Federal register Notice 36063 (June 24, 2010).

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 62285 and 75 FR 36063 must be directed to a nonprovisional application filed prior to October 1, 2009.

The USPTO will accord special status for examination under Patent Application Backlog Reduction Stimulus Plan under the following conditions:

- (1) The application for which special status is sought is a nonprovisional application that has an actual filing date earlier than October 1, 2009;
- (2) The applicant has another copending nonprovisional application that has an actual filing date earlier than October 1, 2009, and is complete under 37 CFR 1.53;
- (3) The application for which special status is sought and the other copending nonprovisional application either are owned by the same party as of October 1, 2009, or name at least one inventor in common;
- (4) The applicant files a letter of express abandonment under 37 CFR 1.138(a) in the copending nonprovisional application before it has been taken up for examination and
 - a) includes a statement that the applicant has not and will not file a new application that claims the same invention claimed in the expressly abandoned application;
 - b) includes a statement that the applicant has not and will not file an application that claims the benefit of the expressly abandoned application under any provision of title 35, United States Code, and

- c) includes a statement that the applicant agrees not to request a refund of any fees paid in the expressly abandoned application; and
- (5) The applicant files a petition under 37 CFR 1.102 in the application for which special status is sought that
 - a) includes a specific identification of the relationship between the applications that qualifies the application for special status;
 - b) identifies, by application number if available, the application that is being expressly abandoned;
 - c) provides a statement certifying that applicant has not filed petitions in more than fourteen (14) other applications requesting special status under this program; and
 - d) provides a statement that applicant agrees to make an election without traverse in a telephonic interview if the Office determines that the claims of the application to be made special are directed to two or more independent and distinct inventions.

The requirement for a fee for consideration of the petition to make special for applications pertaining to Patent Application Backlog Reduction Stimulus Plan has been waived.

The instant petition complies with the conditions required under Patent Application Backlog Reduction Stimulus Plan. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Brian W. Brown at 571-272-5338.

All other inquires concerning either the examination or status of the application should be directed to the Technology Center.

The application is being forwarded to the Office of Patent Application Processing for further processing commensurate with this decision.

Brian W. Brown Petitions Examiner Office of Petitions **Doc Code: PET.GREEN**

Document Description: Petition for Green Tech Pilot

PTO/SB/420 (11-10)
Approved for use through 01/31/2011. OMB 0651-0062
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM				
Attorney Docket Number: 81183217	Application Number (if known):	er 12561702	Filing date: September 17, 2009	
First Named Inventor: John Eric Rollinger				
Title: INFERRED OIL RESPONSIVENESS USI	NG PRESSURE SENS	OR PULSES		
APPLICANT HEREBY REQUESTS THE ABOVE-IDENTIFIED APPLICATION			EN TECHNOLOGY PILOT PROGRAM FOR age 2.	
This petition must be timely filed electrical. By filing this petition:	ectronically using	the USPTO elect	tronic filing system, EFS-Web.	
Applicant is requesting early 37 CFR 1.219 and the publication	publication: / ation fee set for	Applicant hereby th in 37 CFR 1.18	requests early publication under (d) accompanies this request.	
2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements for the Green Technology Pilot Program, if the Office determines that the claims are not obviously directed to a single invention. See Instruction Sheet.				
3. This request is accompanied by	/ statements of s	special status for th	he eligibility requirement.	
4. The application contains no mo	ore than three (3) independent clai	ims and twenty (20) total claims.	
5. The application does not contain	any multiple depe	endent claims.		
6. Other attachments:				
Signature /David S. Bir/			Date 03-03-2011	
Name (Print/Typed) David S. Bir			Registration Number 38383	
Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 32 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature see below*.				
*Total of forms are submitte	ed.			

The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box** 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Instruction Sheet for

Petition to Make Special Under the Green Technology Pilot Program

(Not to be Submitted to the USPTO)

The following is a summary of the requirements (for more information see the notices (i) "Pilot Program for Green Technologies Including Greenhouse Gas Reduction," (ii) "Elimination of Classification Requirement in the Green Technology Pilot Program," and (iii) "Expansion and Extension of the Green Technology Pilot Program," available on the USPTO web site at http://www.uspto.gov/patents/init_events/green_tech.jsp):

- The application must be a non-reissue, non-provisional utility application filed under 35 U.S.C. 111

 (a), or an international application that has entered the national stage in compliance with 35 U.S.C.
 371, irrespective of the filing date of the application. Reexamination proceedings are excluded from this pilot program.
- 2) The application must contain three or fewer independent claims and twenty or fewer total claims. The application must not contain any multiple dependent claims. For an application that contains more than three independent claims or twenty total claims, or multiple dependent claims, applicant must file a preliminary amendment in compliance with 37 CFR 1.121 to cancel the excess claims and/or the multiple dependent claims at the time the petition to make special is filed.
- 3) The claims must be directed to a single invention that materially enhances the quality of the environment, or that materially contributes to: (1) the discovery or development of renewable energy resources; (2) the more efficient utilization and conservation of energy resources; or (3) green house gas emission reduction (see the eligibility requirements of sections II and III of the notice (i) cited above). The petition must include a statement that, if the USPTO determines that the claims are directed to multiple inventions (e.g., in a restriction requirement), applicant will agree to make an election without traverse in a telephonic interview, and elect an invention that meets the eligibility requirements in section II or III of the notice (i) cited above.
- The petition to make special must be timely filed electronically using the USPTO electronic filing system, EFS-Web, and selecting the document description of "Petition for Green Tech Pilot" on the EFS-Web screen. Applicant should use form PTO/SB/420, which is available as a Portable Document Format (PDF) fillable form in EFS-Web and on the USPTO Web site.
- The petition to make special must be filed at least one day prior to the date that a first Office action (which may be an Office action containing only a restriction requirement) appears in the Patent Application Information Retrieval (PAIR) system. Applicant may check the status of the application using PAIR.
- The petition to make special must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d).

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- 1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Group Art Unit: 3747

JOHN ERIC ROLLINGER

Examiner: John Kwon

Serial No.: 12/561,702

Filed: September 17, 2009

For: INFERRED OIL RESPONSIVENESS USING PRESSURE

SENSOR PULSES

Attorney Docket No.: 81183217

STATEMENT SUPPORTING ELIGBILITY REQUIREMENT OF THE GREEN TECHNOLOGY PILOT PROGRAM

Commissioner for Patents U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This Statement of Special Status for the Eligibility Requirement is being filed concurrently with a Petition To Make Special Under the Green Technology Pilot Program (PTO/SB/420), and pursuant to the requirements of 74 Fed. Reg. 64,666 (Dec. 8, 2009), as amended by 75 Fed. Reg. 28, 554 (May 21, 2010) and 75 Fed. Reg. 68049 (Nov. 10, 2010).

Applicant respectfully submits that the above-identified application is eligible for the "Green Technology Pilot Program" as materially contributing to the more efficient utilization and conservation of energy resources or the reduction of greenhouse gas emissions.

As explained in the specification, internal combustion engine applications may include hydraulic actuators for a variable cam timing device, or a valve deactivation system, such as used in variable displacement engines, for example. Hydraulic actuation systems have a response that varies not only with oil pressure, but also with how fast oil pressure can change in response to a command. Fluid viscosity of the oil is a significant factor in the ability to raise or lower oil

pressure. To improve control and diagnostics of hydraulic actuators, it is desirable to have a real-time strategy for robustly detecting the effective responsiveness or inferred viscosity of the oil under various system and ambient operating conditions.

The claimed invention as claimed in claims 4 and 5, for example, is directed to improving control of a variable cam timing device and an engine valve deactivation device for reduced displacement mode engines. Fuel economy for a multi-cylinder internal combustion engine can be improved by deactivating some of the engine cylinders under certain operating conditions. Reducing the number of operating cylinders reduces the effective displacement of the engine such that it is sometimes referred to as a variable displacement engine. Depending upon the particular configuration of the variable displacement engine, one or more cylinders may be selectively deactivated to improve fuel economy under light load conditions, for example. In some engine configurations, a group of cylinders, which may be an entire bank of cylinders, is selectively deactivated. Cylinder deactivation may include deactivation of intake valves, exhaust valves, or both depending upon the particular application and engine technology. Various techniques have been developed for activating and deactivating intake and/or exhaust valves that rely on mechanical, hydraulic, electric/electronic or combination devices to implement valve deactivation in response to a command signal from an engine controller.

As expected, reduced displacement mode operation has demonstrated improved fuel economy in a number of applications, with a corresponding reduction of greenhouse gas feedgas emissions.

Because the claimed invention is directed to systems and methods for improving control of a reduced displacement mode engine or valve deactivation system, for example, the claimed invention materially contributes to conservation of energy resources and/or the reduction of greenhouse gas emissions.

The Application is a non-reissue, non-provisional utility application filed under 35 U.S.C. §111(a). The Application contains no more than three (3) independent claims and twenty (20)

Serial No. 12/561,702 Atty. Dkt. No. 81183217

total claims. The Application does not contain multiple dependent claims. A first Office action has not yet appeared in the Patent Application Information Retrieval System (PAIR).

The publication fee under 37 C.F.R. § 1.18(d) of \$300 has been paid upon filing. Please charge any additional required fees to Deposit Account No. 06-1510 (Ford Global Technologies, LLC).

Respectfully submitted,

JOHN ERIC ROLLINGER

By: /David S. Bir/
David S. Bir
Reg. No. 38383
Attorney for Applicant

Date: March 3, 2011

BROOKS KUSHMAN P.C.

1000 Town Center, 22nd Floor Southfield, MI 48075-1238 Phone: 248-358-4400

Fax: 248-358-3351



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	, FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION	
12/561,702	09/17/2009	John Eric Rollinger	81183217 2797	
28395 BROOKS KU	7590 03/16/2011 SHMAN P.C./FGTL		EXAM	INER
1000 TOWN (CENTER	\ _	KWON	, JOHN
22ND FLOOR SOUTHFIELD	o, MI 48075-1238		ART UNIT	PAPER NUMBER
	;		3747	
			MAIL DATE	DELIVERY MODE
			03/16/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

BROOKS KUSHMAN P.C./FGTL 1000 TOWN CENTER 22ND FLOOR SOUTHFIELD MI 48075-1238

In re Application of

ROLLINGER, JOHN ERIC et al

Application No. 12/561,702 Filed: Sep. 17, 2009

Attorney Docket No. 81183217

DECISION ON PETITION

TO MAKE SPECIAL UNDER

THE GREEN TECHNOLOGY

PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed March 4, 2011, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth in 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **dismissed**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

If reconsideration of this decision is desired, a petition for reconsideration must be filed within ONE (1) MONTH OR THIRTY (30) DAYS from the mail date of this decision, whichever is longer. No extension of this time limit can be granted under 37 CFR 1.136(a) or (b). The petition for reconsideration should include an exhaustive attempt to provide the lacking item(s) noted below, since, after a decision on the petition for reconsideration, no further reconsideration or review of the matter will be undertaken by the Director.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the

Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The petition lacks item # 4.

In regard to item 4, petitioner should note that the instant petition includes a statement identifying the basis for the special status (i.e., whether the instant invention (1) materially enhances the quality of the environment or materially contributes to (2) development of renewable energy resources or energy conservation, or (3) greenhouse gas reduction) as required by sections II and III of the notice. However, as stated in the notice, applicant must also provide a statement pertaining to the materiality standard if the application disclosure is not clear on its face as to the materiality of the basis for the special status of the invention. This petition lacks such a statement and it is not agreed that the application on its face meets that materiality standard. Petitioner states that the claimed invention relates to energy conservation or greenhouse gas reduction. This is not convincing. For example, it is not clear how the claimed computer floppy disk with software instructions will provide and enhance the quality of the environment or contribute to development of renewable energy resources or energy conservation or greenhouse gas reduction.

Any reconsideration of this decision should be submitted through the USPTO electronic filing system, EFS-Web, and selecting the document description of "Petition for Green Tech Pilot" on the EFS-Web screen.

Telephone inquiries concerning this decision should be directed to Henry C. Yuen at 571-272-4856.

The application will be forwarded to the Technology Center Art Unit 3747 for action in its regular turn.

/Henry C. Yuen/

Henry C. Yuen Quality Assurance Specialist Technology Center 3700

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Group Art Unit: 3747

JOHN ERIC ROLLINGER

Examiner: John Kwon

Serial No.: 12/561,702

Filed: September 17, 2009

For: INFERRED OIL RESPONSIVENESS USING PRESSURE

SENSOR PULSES

Attorney Docket No.: 81183217

REQUEST FOR RECONSIDERATION OF DECISION ON PETITION FOR THE GREEN TECHNOLOGY PILOT PROGRAM

Commissioner for Patents U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Decision on the Petition mailed March 16, 2011, Applicant respectfully requests reconsideration of the petition and Statement in support filed March 4, 2011 for the reasons stated herein.

In the decision dismissing the petition, it was stated that the petition lacked item #4, i.e. a statement pertaining to the materiality standard. Applicant respectfully disagrees as a statement in support of the materiality standard was filed with the petition on March 4, 2011. The decision stated that it was not clear how the claimed invention meets the requirements particularly with respect to the "computer readable media" claims. As discussed with Examiner Yuen, while Applicant does not agree that these claims are ineligible, the claims have been canceled without prejudice in a concurrently filed preliminary amendment.

As explained in the statement filed with the petition on March 4, 2011, the claimed invention is eligible "Green Technology Pilot Program" as materially contributing to the more

efficient utilization and conservation of energy resources as well as the reduction of greenhouse gas emissions.

The claimed invention is directed to improving control of hydraulically actuated fuel saving devices, such as a variable cam timing device or a valve deactivation device, for example. In particular, the invention is directed to determining oil responsiveness and controlling the engine in response as recited in claims 1 and 11, for example. As previously explained, while not limited to variable cam timing devices or valve deactivation devices, the claimed invention improves control of a variable cam timing device (as claimed in claim 4), which contributes to the more efficient utilization and conservation of energy resources by improving fuel economy. In addition, improved fuel economy reduces greenhouse gas emissions. Similarly, the invention as claimed in claim 11 is directed to determining oil responsiveness and controlling a hydraulic actuator (such as a variable cam timing device as claimed in claim 15 or a valve deactivation device as claimed in claim 16) in response

As explained in the specification, internal combustion engine applications may include hydraulic actuators for a variable cam timing device, or a valve deactivation system, such as used in variable displacement engines, for example. Hydraulic actuation systems have a response that varies not only with oil pressure, but also with how fast oil pressure can change in response to a command. Fluid viscosity of the oil is a significant factor in the ability to raise or lower oil pressure. To improve control and diagnostics of hydraulic actuators, it is desirable to have a real-time strategy for robustly detecting the effective responsiveness or inferred viscosity of the oil under various system and ambient operating conditions.

The claimed invention as claimed in claims 4 and 5, for example, is directed to improving control of a variable cam timing device and an engine valve deactivation device for reduced displacement mode engines. Fuel economy for a multi-cylinder internal combustion engine can be improved by deactivating some of the engine cylinders under certain operating conditions. Reducing the number of operating cylinders reduces the effective displacement of the engine such that it is sometimes referred to as a variable displacement engine. Depending upon the particular configuration of the variable displacement engine, one or more cylinders may be

selectively deactivated to improve fuel economy under light load conditions, for example. In some engine configurations, a group of cylinders, which may be an entire bank of cylinders, is selectively deactivated. Cylinder deactivation may include deactivation of intake valves, exhaust valves, or both depending upon the particular application and engine technology. Various techniques have been developed for activating and deactivating intake and/or exhaust valves that rely on mechanical, hydraulic, electric/electronic or combination devices to implement valve deactivation in response to a command signal from an engine controller.

As expected, reduced displacement mode operation has demonstrated improved fuel economy in a number of applications, with a corresponding reduction of greenhouse gas feedgas emissions.

Because the claimed invention is directed to systems and methods for improving control of a reduced displacement mode engine or valve deactivation system, for example, the claimed invention materially contributes to conservation of energy resources and/or the reduction of greenhouse gas emissions.

Serial No. 12/561,702 Atty. Dkt. No. 81183217

As described above, the claimed invention is directed to improving control of

hydraulically actuated devices including valve deactivation systems for variable displacement

engines, and variable cam timing devices, for example, to improve fuel economy and reduce

greenhouse gas emissions.

While Applicant disagrees with the Examiner's position with respect to the "computer

readable storage medium" claims, these claims have been canceled without prejudice to obviate

the only deficiency identified in the decision dismissing the petition. As such, Applicant

respectfully requests reconsideration of the decision and granting of the petition.

No additional fee is believed to be due. However, please charge any additional required

fees to Deposit Account No. 06-1510 (Ford Global Technologies, LLC).

Respectfully submitted,

JOHN ERIC ROLLINGER

By: /David S. Bir/

David S. Bir

Reg. No. 38383

Attorney for Applicant

Date: April 4, 2011

BROOKS KUSHMAN P.C.

1000 Town Center, 22nd Floor Southfield, MI 48075-1238

Phone: 248-358-4400

Fax: 248-358-3351

4



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
12/561,702	09/17/2009	John Eric Rollinger	81183217 2797		
²⁸³⁹⁵ BROOKS KUS 1000 TOWN C	7590 04/27/201 SHMAN P.C./FGTL FENTER	1	EXAM KWON		
22ND FLOOR			ART UNIT	PAPER NUMBER	
	•		3747		
		•	MAIL DATE	DELIVERY MODE	
			04/27/2011	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

BROOKS KUSHMAN P.C./FGTL 1000 TOWN CENTER 22ND FLOOR SOUTHFIELD MI 48075-1238

In re Application of

ROLLINGER, JOHN ERIC et al Application No. 12/561,702

Filed: Sep. 17, 2009

Attorney Docket No. 81183217

DECISION ON PETITION

TO MAKE SPECIAL UNDER

THE GREEN TECHNOLOGY

PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed April 5, 2011make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth in 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

If reconsideration of this decision is desired, a petition for reconsideration must be filed within ONE (1) MONTH OR THIRTY (30) DAYS from the mail date of this decision, whichever is longer. No extension of this time limit can be granted under 37 CFR 1.136(a) or (b). The petition for reconsideration should include an exhaustive attempt to provide the lacking item(s) noted below, since, after a decision on the petition for reconsideration, no further reconsideration or review of the matter will be undertaken by the Director.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the

Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The instant petition complies with items 1 - 8 above. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Henry C. Yuen at 571-272-4856.

This application will be forwarded to the Technology Center Art Unit 3747 for action on the merits commensurate with this decision.

/Henry C. Yuen/

Henry C. Yuen Quality Assurance Specialist Technology Center TC 3700

SPE RESPONSE FOR CERTIFICATE OF CORRECTION

		Pape	er No.:20120320
DATE	: March 20, 2012		
TO SPE OF	: ART UNIT 2617		
SUBJECT	: Request for Certificate of Correct	ction on Patent No.: 8,081,651	
A response is	requested with respect to the accomp	canying request for a certificate of c	correction.
Certificates	lete this form and return with file, vorticed in the second of Correction Branch - PK 3-910 or 7590 - Tel. No. 305-8201		
read as shown	o the change(s) requested, correcting in the certificate of correction? No notalims be changed.		
Thank You F	For Your Assistance	Certificates of Correction	Branch
	for issuing the above-identified on the appropriate box.	correction(s) is hereby:	
⊠ Ap	proved	All changes apply.	
□Ар	proved in Part	Specify below which changes do r	not apply.
☐ De	nied	State the reasons for denial below	
Comments:			
		SPE: /Rafael Pérez-Gutiérrez/	Art Unit 2617



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/561,732 09/17/2009		Gang Lu	13674-313 2854	
7590 01/10/2011		2011	EXAMINER	
Huawei/BHGL P.O. Box 10395		·	YAO, KW	ANG BIN
Chicago, IL 606			ART UNIT	PAPER NUMBER
-		~	2473	
			MAIL DATE	DELIVERY MODE
			01/10/2011	PAPER

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Allmes

Patent Rublication Branch
Office of Data Management

edjustrami date: 21/12/2011 NFASJER es/levebra herekia (1886/2013 e40186 (1886/18) ur Forlill (543.00 GR



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alcsandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/561,760	09/17/2009	Mingqian He	. SP04-097B 2914	
22928 CORNING IN	7590 09/24/2010 ICORPORATED		EXAM	INER
SP-TI-3-1			FANG,	SHANE
CORNING, N	Y 14831		ART UNIT PAPER NUM	
			1796	
		1		
			NOTIFICATION DATE	DELIVERY MODE
			09/24/2010	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

usdocket@corning.com

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

SEP 2 4 2010

wk

DECISION ON

PETITION

Mailed:

In re application of

He et al.

Serial No. 12/561,760

Filed: 09/17/2009

For: FUSED THIOPHENES, METHODS FOR

MAKING FUSED THIOPHENES, AND USES

THEREOF

This is a decision on a PETITION filed August 27, 2010, which has been accepted as a timely petition under 1.59(b) and MPEP 724.02 and is before the Group Director of Technology Center 1700 for consideration.

DECISION

Petitioner requests that Exhibit A filed August 27, 2010 be expunged.

The petition is **GRANTED**.

Section 1.59 has been amended to eliminate references to returning documents that have been expunged to recognize that, with electronic Official files, there will be nothing to return when a paper is expunged.

The Office is capturing electronic images of all documents that form the Official file. Where the image is generated from a physical source document, the originating document may be disposed of once the electronic image accuracy is verified. The paper source document will eventually be destroyed under a United States National Archives and Records Administration (NARA) approved schedule. Therefore, if a document is to be expunged from the record, the only operation that will be required will be removal of the image from the Official file.

Paragraph (a)(1) of §1.59 has been amended by deleting the phrase "and returned" from the first sentence, and deleting the second sentence. Paragraph (b) of §1.59 has been amended by deleting the phrase "and return" from each of the first and second sentences. The Office will continue to provide notice in the Official file that a paper has been expunged and the Office will send a decision to the applicant notifying the applicant that the paper has been expunged.

12/561,760

The images will be removed from the Official file.

/W. GARY JONES/ W. Gary Jones, Director Technology Center 1700 Chemical and Materials Engineering

Kevin M. Able CORNINGINCORPORATED SP-TI-3-1 CORNING NY 14831



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

ATTORNEY DOCKET NO. CONFIRMATION NO. FIRST NAMED INVENTOR **FILING DATE** APPLICATION NO. 3003 09/17/2009 Yoshitaka Suzuki 1924.86821 12/561.810 **EXAMINER** 04/28/2011 NGUYEN, HOA T **GREER. BURNS & CRAIN** 300 S WACKER DR ART UNIT PAPER NUMBER 25TH FLOOR CHICAGO, IL 60606 2627 MAIL DATE DELIVERY MODE PAPER 04/28/2011

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

farme,

Patent Publication Branch
Office of Data Management

	SPE RESPONSE FOR CER	TIFICATE OF CORRECTION	
DATE :	6/13/11		
TO SPE OF : AF	RT UNIT 3714		
SUBJECT : Re	quest for Certificate of Correction for A	Appl. No.: <u>12561871</u> Patent No.:	7931528
		CofC mailroom date:	_06/07/11
Please respond t	o this request for a certificate	of correction within 7 days.	
FOR IFW FILES:		•	
the IFW applicati		ons as shown in the COCIN docu ould be introduced, nor should th	
Please complete using document of		d forward the completed respons	e to scanning
FOR PAPER FIL	ES:	,	
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Certificate Randolph Palm Loca Note: Approved? Thank You For You	See complete this form (see been see of Correction Branch (Consequence – 9D10-A ation 7580 Should Claims be Your Assistance issuing the above-identified	Certificates of Correction Bis 571-272-3421	: :some
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Comments: Y	es. approved	ONSE FOR CERTIFICATE OF CORRE	
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		/David L Lewis/	_3714
		David L Lewis	_3/14
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O2-0663 12/561,888

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: KUO, Ching-Chuan et al. Examiner:

Serial No.: 12/561,888 Group Art Unit: 2838 Filed: 9/17/2009 Docket: O2-0663

Confirmation No.: 3141

Title: SYSTEMS AND METHODS FOR DRIVING A LIGHT SOURCE

STATEMENT OF SPECIAL STATUS FOR PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

BASIS FOR SPECIAL STATUS

Special status under the Green Technology Pilot program is sought because the claimed subject matter of this Application materially contributes to the more efficient utilization and conservation of energy resources. Further, the claimed subject matter of this Application materially enhances the quality of the environment through energy conservation.

HOW THE MATERIALITY STANDARD IS MET

The claimed subject matter of this Application is directed to circuit, controller, and system for driving/regulating brightness of light sources such as light emitting diodes (LEDs). The circuit, controller, and system materially improve the power factor

(or power input vs. power output) and materially extend the life time (or mean time between failures) of light sources such as LEDs compared to existing LED technology and compared to non-LED technology. Additionally, the claimed subject matter may be employed in industrial equipment, commercial equipment, and household appliances to materially contribute to the more efficient utilization and conservation of energy resources.

An example of a household appliance is a display system. In a display system, one or more light sources are driven by a driving circuit for illuminating a display panel. For example, in a liquid crystal display (LCD) display system with light emitting diode (LED) backlight, an LED array is used for illuminating an LCD panel. The claimed subject matter may be employed herein to drive the LED array to emit light.

LEDs have a multitude of environmental advantages. Unlike incandescent and fluorescent bulbs, an LED light source does not utilize a filament or any type of luminary gas. LEDs contain no harmful chemicals such as mercury which is found in fluorescent lights. LEDs are manufactured from materials that can be fully recycled. Most energy used by the LED is converted into light, not heat. Traditional lighting is relatively inefficient due to the large amounts of heat generated in the production of light. Moreover, LEDs have a longer lifespan.

O2-0663 12/561,888

The Commissioner is hereby authorized to charge fees associated with this communication or credit any overpayment to Deposit Account No.: <u>50-4160.</u>

Please direct all correspondence concerning the above-identified application to the following address:

MURABITO HAO & BARNES LLP

Two North Market Street, Third Floor San Jose, California 95113 (408) 938-9060 71271

		Respectfully submitted,
Date:	10/22/2010	By: /James P. Hao/
	_	James P. Hao
		Reg. No. 36,398

Doc Code: PET.GREEN

Document Description: Petition for Green Tech Pilot

PTO/SB/420 (05-10) Approved for use through 01/31/2011. OMB 0651-0062

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION TO MAKE SPEC	IAL UNDER THE GREEN TE	ECHNOLOGY PILOT PROGRAM			
Attorney Docket Number: 02-0663	Application Number 12/561,888	Filing date: 09/17/2009			
First Named Ching-Chuan K	First Named Ching-Chuan KUO				
Title: Systems and Methods	s for Driving a Light Sour	ce			
APPLICANT HEREBY REQUESTS THE ABOVE-IDENTIFIED APPLICA		N TECHNOLOGY PILOT PROGRAM FOR ge 2.			
This petition must be timely filed elec	ctronically using the USPTO electro	onic filing system, EFS-Web.			
By filing this petition:					
Applicant is requesting early 37 CFR 1.219 and the publica	publication: Applicant hereby retion fee set forth in 37 CFR 1.18(equests early publication under d) accompanies this request.			
elect an invention that meets th Technologies Including Greenh Classification Requirement in the	2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements set forth in the notice titled "Pilot Program for Green Technologies Including Greenhouse Gas Reduction," as modified by the notice titled "Elimination of Classification Requirement in the Green Technology Pilot Program," each of which was published in the Federal Register, if the Office determines that the claims are not obviously directed to a single invention.				
3. This request is accompanied by	statements of special status for th	e eligibility requirement.			
4. The application contains no mo	re than three (3) independent claim	ns and twenty (20) total claims.			
5. The application does not contai	n any multiple dependent claims.				
6. Other attachments:					
/James B. Hag/		10/00/0010			
Signature /James P. Hao/		Date 10/22/2010			
Name (Print/Typed) James P. Hao	Name (Print/Typed) James P. Hao Registration Number 36398				
Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature, see below*.					
*Total of forms are submitted.					

The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMAT		FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMA		FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRM	
12/561,888	09/17/2009	Ching-Chuan KUO	O2-0663 3141					
71271 PATENT PRO		EXAMINER						
O2MIRCO , IN 3118 PATRICI	NC. K HENRY DRIVE		ART UNIT PAPER NUMBE					
SANTA CLAF	RA, CA 95054							
			MAIL DATE	DELIVERY MODE				
			11/08/2010	PAPER				

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.usbto.gov

PATENT PROSECUTION
O2MIRCO, INC.
3118 PATRICK HENRY DRIVE
SANTA CLARA CA 95054

In re Application of

KUO et al. : DECISION ON PETITION

Application No. 12/561,888 : TO MAKE SPECIAL UNDER Filed: September 17, 2009 : THE GREEN TECHNOLOGY

Attorney Docket No. O2-0663 : PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed on October 22, 2010, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010).

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications and be filed prior to the date of the notice, December 8, 2009.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The instant petition complies with items 1-8 above. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Lee W. Young at 571-272-4549.

The application is being forwarded to the Technology Center Art Unit 2821 for action in its regular turn.

Lee W. Young

Quality Assurance Specialist Technology Center 2800



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

J. ANDREW LOWES HAYNES AND BOONE, LLP SUITE 700 2323 VICTORY AVE. DALLAS, TX 75219

MAILED

FEB 282011

OFFICE OF PETITIONS

In re Application of

SANJAY JAIN ET AL.

Application No. 12/561,902

Filed: September 176, 2009

Attorney Docket No. 10587.0730-00000

DECISION ON PETITION

TO WITHDRAW FROM RECORD

•

This is a decision on the Request to Withdraw as attorney or agent of record under 37 CFR § 1.36(b), filed January 20, 2011.

The request is **NOT APPROVED** as moot.

A review of the file record indicates that the power of attorney to attorneys/agents associated with Customer Number 27683 has been revoked by the assignee of the patent application on February 10, 2011. Therefore, petitioner no longer has power in the above-identified application. Accordingly, the request to withdraw under 37 CFR § 1.36(b) is moot.

All future communications from the Office will continue to be directed to the below-listed address until otherwise notified by applicant.

Telephone inquires concerning this decision should be directed to the undersigned at 571-272-4584.

/JoAnne Burke/ JoAnne Burke Petitions Examiner Office of Petitions

cc: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER

LLP

901 NEW YORK AVENUE, NW WASHINGTON DC 20001-4413



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION N	
12/561,916	09/17/2009	Robert W. Hoopes	. 0914-1767 3203	
32905 IONDLE & AS	7590 01/27/201 SSOCIATES, P.C.	·	EXAM	INER
858 HAPPY C	ANYON ROAD, SUIT	E 230	WORLEY, CAT	THY KINGDON
CASTLE ROC	K, CO 80108		ART UNIT PAPER N	
			1638	
			NOTIFICATION DATE	DELIVERY MODE
			01/27/2012	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

JondleOA@jondlelaw.com



UNITED STATES PATENT AND TRADEMARK OFFICE

JAN 2 7 2012

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

JONDLE & ASSOCIATES P.C. 858 HAPPY CANYON ROAD SUITE 230 CASTLE ROCK CO 80108

In re Application of:

Robert W. Hoopes

Serial No.: 12/561,916

Filed: September 17, 2009

Attorney Docket No.: 0914-1767

: PETITION DECISION

This is in response to the petition under 37 CFR § 1.59(b), filed January 17, 2012, to expunge information from the above identified application. This application has not been allowed.

Petitioner requests that the Reply to Request for Information under 37 CFR 1.105, and attachment thereto, submitted to the Patent Office on January 17, 2012, be expunged from the record. Petitioner states either: (A) that the information contains trade secret material, proprietary material and/or material that is subject to a protective order which has not been made public; or (B) that the information submitted was unintentionally submitted and the failure to obtain its return would cause irreparable harm to the party who submitted the information or to the party in interest on whose behalf the information was submitted, and the information has not otherwise been made public. The petition fee set forth in 37 CFR § 1.17(g) has been paid.

This is an examined application which is currently under non-final rejection. As such the information provided has been reviewed, in part, but proceedings in the application have not been terminated. As stated in M.P.E.P. 724, upon allowance or other action closing prosecution in an application, petition may be made for return of Proprietary information. The information cannot be expunged at this time.

The petition is <u>DISMISSED</u>. Petitioner may resubmit the petition subsequent to a Notice of Allowability or *ex parte Quayle* action being mailed in the application. No additional petition fee will be required at that time.

Should there be any questions about this decision please contact Marianne C. Seidel by letter addressed to Director, TC 1600, at the address listed above, or by telephone at 571-272-0584 or by facsimile sent to the general Office facsimile number, 571-273-8300.

/MC Seidel/ Marianne C. Seidel, Quality Assurance Specialist Technology Center 1600



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

QUALCOMM INCORPORATED 5775 MOREHOUSE DR. SAN DIEGO CA 92121 MAILED FEB 03 2012

OFFICE OF PETITIONS

In re Application of

Richardson et al.

Application No. 12/561,953

Filed: September 17, 2009

Attorney Docket No. 090088

DECISION ON PETITIONS

UNDER 37 CFR 1.78(a)(3) AND (a)(6)

This is a decision on the petition, filed January 12, 2012, which is being treated as petitions under 37 CFR §§ 1.78(a)(3) and 1.78(a)(6) to accept an unintentionally delayed claim under 35 U.S.C. §§120 and 119(e) for the benefit of the prior-filed applications set forth in the concurrently filed amendment.

The petitions are **GRANTED**.

A petition for acceptance of a claim for late priority under 37 CFR §§ 1.78(a)(3) and 1.78(a)(6) is only applicable to those applications filed on or after November 29, 2000. Further, the petition is appropriate only after the expiration of the period specified in 37 CFR §§ 1.78(a)(2)(ii) and 1.78(a)(5)(ii). In addition, the petition under 37 CFR §§ 1.78(a)(3) and 1.78(a)(6) must be accompanied by:

- the reference required by 35 U.S.C. §§ 120 and 119(e) and 37 CFR §§ 1.78(a)(2)(i) and 1.78(a)(5)(i) of the prior-filed application, unless previously submitted;
- (2) the surcharge set forth in § 1.17(t); and
- a statement that the entire delay between the date the claim was due under 37 CFR §§ 1.78(a)(2)(ii) and 1.78(a)(5)(ii) and the date the claim was filed was unintentional. The Director may require additional information where there is a question whether the delay was unintentional.

Additionally, the instant nonprovisional application must be pending at the time of filing of the reference to the prior-filed provisional application as required by 37 CFR 1.78(a)(5)(ii). Further, a nonprovisional application claiming the benefit of the prior-filed provisional application must have been filed within twelve months of the filing date of the prior-filed provisional application.

Also, 37 CFR §§ 1.78(a)(3) and 1.78(a)(6) require a statement that the entire delay between the date the claim was due under 37 CFR §§ 1.78(a)(2)(ii) and 1.78(a)(5)(ii) and the date the claim

was filed was unintentional. Since the statement appearing in the petition varies from the required language, the statement is being construed as the statement required by 37 CFR §§1.78(a)(3) and 1.78(a))(6). If this is not a correct reading of the statement appearing in the petition, petitioner should promptly notify the Office.

All the above requirements having been satisfied, the late claim for benefit of priority under 35 U.S.C. §§ 120 and 119(e) is accepted as being unintentionally delayed.

The granting of the petition to accept the delayed benefit claim to the prior-filed applications under 37 CFR §§ 1.78(a)(3) and 1.78(a)(6) should not be construed as meaning that this application is entitled to the benefit of the filing date of the prior-filed applications. In order for this application to be entitled to the benefit of the prior-filed applications, all other requirements under 35 U.S.C. §§120 and 1.78(a)(1) and (a)(2) and under 35 U.S.C. §\$119(e) and 37 CFR 1.78(a)(4) and (a)(5) must be met. Similarly, the fact that the corrected Filing Receipt accompanying this decision on petition includes the prior-filed applications should not be construed as meaning that applicant is entitled to the claim for benefit of priority to the prior-filed applications noted thereon. Accordingly, the examiner will, in due course, consider this benefit claim and determine whether the application is entitled to the benefit of the earlier filing date.

A corrected Filing Receipt, which includes the priority claim to the prior-filed applications, accompanies this decision on petition.

Any questions concerning this matter may be directed to the undersigned at (571) 272-3230. All other inquiries concerning either the examination procedures or status of the application should be directed to the Technology Center.

This application is being forwarded to Technology Center Art Unit 2455 for consideration by the examiner of the claim under 35 U.S.C. § §120 and 119(e) of the prior-filed nonprovisional and provisional applications.

Shure Willis Brantley
Shirene Willis Brantley
Senior Petitions Attorney

Office of Petitions

ATTACHMENT: Corrected Filing Receipt



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Virginia 22313-1450

- 1	APPLICATION	FILING or	GRP ART			Ĭ	
	NUMBER	371(c) DATE	UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	TOT CLAIMS	IND CLAIMS
,	12/561.953	09/17/2009	2455	1310	090088	20	4

23696 QUALCOMM INCORPORATED 5775 MOREHOUSE DR. SAN DIEGO, CA 92121 CONFIRMATION NO. 3274
CORRECTED FILING RECEIPT



Date Mailed: 02/02/2012

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please submit a written request for a Filing Receipt Correction. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections

Applicant(s)

Thomas Richardson, South Orange, NJ; Xinzhou Wu, Monmouth Junction, NJ; Junyl Li, Chester, NJ;

Assignment For Published Patent Application

QUALCOMM Incorporated, San Diego, CA

Power of Attorney: The patent practitioners associated with Customer Number 23696

Domestic Priority data as claimed by applicant

This application is a CIP of 12/147,083 06/26/2008 which claims benefit of 60/948,882 07/10/2007

Foreign Applications (You may be eligible to benefit from the **Patent Prosecution Highway** program at the USPTO. Please see http://www.uspto.gov for more information.)

If Required, Foreign Filing License Granted: 09/29/2009

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 12/561,953**

Projected Publication Date: Not Applicable

Non-Publication Request: No

Early Publication Request: No

Title

METHODS AND APPARATUS FOR CONTROLLING SWITCHING BETWEEN RESOURCES AND/OR COMMUNICATING RESOURCE CHANGE INFORMATION IN A WIRELESS COMMUNICATIONS SYSTEM

Preliminary Class

709

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and quidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

LICENSE FOR FOREIGN FILING UNDER

Title 35, United States Code, Section 184

Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign AssetsControl, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

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INTEL/BSTZ BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP 1279 OAKMEAD PARKWAY SUNNYVALE CA 94085-4040

MAILED

AUG 02 2010

In re Application of

Mark Buxton, et al.

Application No. 12/562,041

Filed: September 17, 2009

Attorney Docket No. 2P22891C

OFFICE OF PETITIONS

DECISION ON PETITION

This is a decision on the petition under the unintentional provisions of 37 CFR 1.137(b), filed July 14, 2010, to revive the above-identified application.

The petition is **GRANTED**.

The application became abandoned for failure to reply in a timely manner to the Notice to File Missing Parts of Nonprovisional Application (Notice), mailed October 2, 2009. The Notice set a period for reply of two (2) months from the mail date of the Notice. No extensions of time under the provisions of 37 CFR 1.136(a) were obtained. Accordingly, the application became abandoned on December 3, 2009. The Notice of Abandonment was mailed June 16, 2010.

The petition satisfies the requirements of 37 CFR 1.137(b) in that petitioner has supplied (1) the reply in the form of the \$330 basic filing fee, replacement drawings, \$208 additional claim fees, \$130 surcharge, \$540 search fee and \$220 examination fee, (2) the petition fee of \$1,620, and (3) a proper statement of unintentional delay.

It is not apparent whether the person signing the statement of unintentional delay was in a position to have firsthand or direct knowledge of the facts and circumstances of the delay at issue. Nevertheless, such statement is being treated as having been made as the result of a reasonable inquiry into the facts and circumstances of such delay. See 37 CFR 10.18(b) and Changes to Patent Practice and Procedure; Final Rule Notice, 62 Fed. Reg. 53131, 53178 (October 10, 1997), 1203 Off. Gaz. Pat. Office 63, 103 (October 21, 1997). In the event that such an inquiry has not been made, petitioner must make such an inquiry. If such inquiry results in the discovery that it is not correct that the entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition pursuant to 37 CFR 1.137(b) was unintentional, petitioner must notify the Office.

Telephone inquiries concerning this decision should be directed to Terri Johnson at (571) 272-2991.

This application is being referred to the Office of Patent Application Processing for appropriate action on the reply received.

Terri Johnson

Petitions Examiner Office of Petitions



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/562,107	09/17/2009	Kazuhiro TOMITA	108075.00255	3571
7	7590 01/07/2011		EXAM	IINER
ARENT FOX LL	P	•	JOHNSO	N, RYAN
1050 CONNECT SUITE 400	FICUT AVENUE, N.W	<i>1</i> .	ART UNIT	PAPER NUMBER
WASHINGTON,	DC 20036		2817	
			NOTIFICATION DATE	DELIVERY MODE
		•	01/07/2011	FLECTRONIC

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Patent Publication Branch Office of Data Management

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Hujuschend dake: 01/05/2011 HFARYLA Corlon 1965 Arithma | 05000000 Patricle, Sc Futili. -540:03 GA

Page 1 of 1



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/562,117	09/17/2009	Michael D. Morrissey	EXIP-KCTools-PAUS0012 3588	
58937 WOLFF LAW	7590 04/28/2011 OFFICE, PLLC		EXAMINER	
P.O. BOX 9855			FULTON, CHR	ISTOPHER W
CHAPEL HILL, NC 27515-9855		!/515-9855	ART UNIT	PAPER NUMBER
•			2841	
	•		MAIL DATE	DELIVERY MODE
			04/28/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

UNITED STATES PATENT AND TRADEMARK OFFICE



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Wolff Law Office, PLLC P. O. Box 9855 Chapel Hill, NC 27515-9855

APR 2 8 2011

In re Application of

Michael Morrissey et al.

Application No. 12/562,117

Filed: September 17, 2009

Attorney Docket No. EXIP-KCTools-PAUS0012

DECISION ON PETITION

TO SUSPEND PROSECUTION

UNDER 37 C.F.R. § 1.103

This is a decision on the "Request for Suspension of Action by the Office" filed April 4, 2011, requesting that the prosecution of the above-identified application be suspended under 37 C.F.R. § 1.103(a) for a period of 3 (three) months. The request is before the Director of Technology Center 2800 for a decision. The request is also treated as a petition under 37 C.F.R. § 1.181 requesting review of the examiner's action since it is pertinent to the matter at issue. No separate fee is required for the petition.

The petition is GRANTED to the extent that the examiner's action has been reviewed but DENIED as to making any changes thereto. The request to suspend action is GRANTED to the extent indicated below.

A non-final Office action was issued on August 13, 2010 rejecting all claims under the doctrine of non-statutory double patenting over claims of U.S. patents No. 7,409,772 and No. 7,607,235. A reply including a terminal disclaimer (TD) was timely filed on November 15, 2010. The TD was not accepted and a final Office action was mailed on December 3, 2010 wherein the nonstatutory double patenting rejection was maintained because the TD was held not in compliance with 37 C.F.R. § 1.321. In reply to the final Office action, the TD was resubmitted on January 31, 2011 along with an argument that the TD was proper and a request for suspension of action should the TD be maintained as unacceptable. An Advisory Action was mailed on February 11, 2011 informing the applicant that the TD was still not acceptable and the request for suspension of action was denied because it did not "include a requested time frame for the suspension. In addition, the time frame for submitting a proper terminal disclaimer is the standard time frame given and is not unreasonable." A Response and Request for Reconsideration was filed on March 2, 2011 along with a renewed and revised request for suspension of action. A second Advisory Action was mailed on March 22, 2011 wherein applicant's arguments were found not persuasive and the suspension of action was denied because there was an outstanding Office action that had not been replied to. The instant petition was filed on April 4, 2011 along with a revised TD.

Application No. 12/562,117 On Petition

Petitioner requests that 1) the revised TD filed April 4, 2011 be accepted and 2) action be suspended so that it may be determined to be unnecessary and be expunged from the file record, and the original TD be determined to be sufficient and acceptable under 37 C.F.R. § 1.321 and the law.

Petitioner asserts that the examiner's refusal to accept the original TD filed November 15, 2010 is improper and is a change of legal interpretation that is not necessitated by any change of law or rules because prior TDs using the same TD language had been accepted in 2009. Petitioner further asserts that the examiner's refusal to accept the original TD is unreasonable and it is overly burdensome for the applicant to traverse the denial of its entry. For these reasons, petitioner requests that "further action in this patent application be suspended (the clock for issuing this patent application) so that petitioner has a reasonable time to take whatever procedural steps are necessary to have the denial of the originally filed Terminal Disclaimer properly evaluated by, for example, the Commissioner of Patents and/or the Director of the USPTO."

In refusing to accept the TD, it is stated in the Final Office action that "[t]he words 'legal title' in the clause do not include common ownership as to equitable title required to be included by 37 CFR 1.321(c)(3) use of the words 'commonly assigned.'"

It is important that patents containing claims that are directed to the same invention remain commonly owned for enforceability to protect the public from potential harassments by multiple assignees. See *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982).

37 CFR 1.321(c)(3) requires that a terminal disclaimer "[i]nclude a provision that any patent granted on that application or any patent subject to the reexamination proceeding shall be enforceable only for and during such period that said patent is **commonly owned** with the application or patent which formed the basis for the judicially created double patenting" (emphasis added). The requirement for this non-alienation clause has been upheld as a valid exercise of the USPTO rule making authority. See *In re Van Ornum*, supra; see also *In re Fallaux*, 564 F.3d 1313, 90 USPQ2d 1860 (Fed. Cir. 2009). The USPTO requires full title in 37 CFR 1.321(c)(3) via the use of the words "commonly owned" to ensure that two or more patents connected together by a terminal disclaimer is tantamount for all practical purposes to having all the claims in one patent.

While petitioner may believe that the language "legal titles of patents being co-owned" and "commonly owned patents" are the same, they are not. The words "legal titles" in the agreement to maintain common ownership for enforceability do not include common ownership as to equitable title as required by 37 CFR 1.321(c)(3). Accordingly, The TD of November 15, 2010 does not include an unequivocal agreement of enforceability only when the patents are

¹ Black's Law Dictionary defines legal title as follows: "One cognizable or enforceable in a court of law, or one which is complete and perfect so far as regards the apparent right of ownership and possession, but which carries no beneficial interest in the property, another person being equitably entitled thereto; in either case, the antithesis of 'equitable title.' It may also mean appearance of title as distinguished from complete title, Sothern Carbon Co. v. State, 171 Misc. 566, 13 N.Y.S.2d 7, 9; full and absolute title or apparent right of ownership with beneficial or equitable title in another; not necessarily record title. Barnes v. Boyd, D.C.W. Va., 8 F.Supp. 584, 597. A tax title which is prima facie valid, is a 'legal title.' Murray v. Holland, 108 Ind. App. 236, 27 N.E. 2d 126, 128."

commonly owned. The TD filed November 15, 2010 was properly held by the examiner to be inadequate to obviate the non-statutory double patenting rejection. The examiner's action is therefore not a clear and reversible error.

- 1) The examiner properly refused to accept the TD filed November 15, 2010 and committed no reversible error. The TD filed April 4, 2011 is hereby accepted as a proper reply to the final Office action. However, because the TD filed April 4, 2011 is proper and necessary to obviate the non-statutory double patenting rejection, expunging it in favor of the earlier filed and inadequate TD is not appropriate and must be denied.
- 2) Petitioner is herby given a non-extendible period of one month or thirty days, whichever is longer, from the date of this decision to file a petition seeking review of this decision. If such petition is filed within this period, no further action will be taken by the examiner until a decision on the petition is decided. If such petition is not filed within this period, the examiner will take appropriate action after this period expires.

The petition to suspend is granted to the extent that a petition under 37 C.F.R. § 1.181 will be filed within one month or thirty days, whichever is longer, to seek review of this decision. This time period is not extendible under 37 C.F.R. § 1.136(a).

Any inquiries regarding this decision should be directed to Hien H. Phan, Quality Assurance Specialist, at (571) 272-1606.

Mark Powell, TC Director Technology Center 2800

Semiconductors, Electrical and Optical

Systems and Components



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/562,297	09/18/2009	Mamoru SHIBASAKI	IBASAKI 09613/LH 39	
	7590 10/27/2011 FZ GOODMAN & CHI		EXAM	INER
HOLTZ, HOLTZ, GOODMAN & CHICK PC 220 Fifth Avenue			BENNETT, JENNIFER D	
16TH Floor	NY 10001-7708		ART UNIT	PAPER NUMBER
TVL TOIGE,	11 10001 7700		2878	
		•	MAIL DATE	DELIVERY MODE
			10/27/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.





Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

HOLTZ, HOLTZ, GOODMAN & CHICK PC 220 Fifth Avenue 16TH Floor NEW YORK NY 10001-7708

In re Application of SHIBASAKI, MAMORU

Application No.: 12/562,297 Filed: September 18, 2009

Attorney Docket No.: 09613/LH

: DECISION ON REQUEST TO

: PARTICIPATE IN THE PATENT

: PROSECUTION HIGHWAY

: PROGRAM AND PETITION

: TO MAKE SPECIAL UNDER

: 37 CFR 1.102(a)

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(a), filed September 18, 2009, to make the above-identified application special.

The request and petition are **GRANTED**.

Discussion

A grantable request to participate in the PPH pilot program and petition to make special require:

- 1. The U.S. application is
 - a. a Paris Convention application which either
 - i. validly claims priority under 35 U.S.C. 119(a) and 37 CFR 1.55 to one or more applications filed in the JPO, or
 - ii. validly claims priority to a PCT application that contains no priority claims, or
 - b. a national stage application under the PCT (an application which entered the national stage in the U.S. from a PCT international application after compliance with 35 U.S.C. 371), which PCT application
 - i. validly claims priority to an application filed in the JPO, or
 - ii. validly claims priority to a PCT application that contains no priority claims, or
 - iii. contains no priority claim, or
 - c. a so-called bypass application filed under 35 U.S.C. 111(a) which validly claims benefit under 35 U.S.C. 120 to a PCT application, which PCT application
 - i. validly claims priority to an application filed in the JPO, or
 - ii. validly claims priority to a PCT application that contains no priority claims, or

- iii. contains no priority claim;
- 2. Applicant must submit a copy of:
 - a. The allowable/patentable claim(s) from the JPO application(s);
 - b. An English translation of the allowable/patentable claim(s) and
 - c. A statement that the English translation is accurate;
- 3. Applicant must:
 - a. Ensure all the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the JPO application(s) and
 - b. Submit a claims correspondence table in English;
- 4. Examination of the U.S. application has not begun;
- 5. Applicant must submit:
 - a. Documentation of prior office action:
 - i. a copy of the office action(s) just prior to the "Decision to Grant a Patent" from each of the JPO application(s) containing the allowable/patentable claim(s) or
 - ii. if the allowable/patentable claims(s) are from a "Notification of Reasons for Refusal" then the Notification of Reasons for Refusal or
 - iii. if the JPO application is a first action allowance then no office action from the JPO is necessary should be indicated on the request/petition form;
 - b. An English language translation of the JPO Office action from (5)(a)(i)-(ii) above
 - c. A statement that the English translation is accurate;
- 6. Applicant must submit:
 - a. An IDS listing the documents cited by the JPO examiner in the JPO office action (unless already submitted in this application)
 - b. Copies of the documents except U.S. patents or U.S. patent application publications (unless already submitted in this application);

The request to participate in the PPH pilot program and petition comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

Inquiries concerning this decision should be directed to Colleen Dunn at 571-272-1170.

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://www.uspto.gov/ebc.index.html.

This application will be forwarded to the examiner for action on the merits commensurate with this decision once this application's formality reviews have been completed.

/Colleen Dunn/

Colleen Dunn Quality Assurance Specialist Technology Center 2800

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NDQ&M WATCHSTONE LLP 300 NEW JERSEY AVENUE, NW FIFTH FLOOR **WASHINGTON DC 20001**

MAILED

AUG 27 2010

In re Application of

OFFICE OF PETITIONS

Yoshizawa, et al.

Application No. 12/562,327

DECISION

Filed/Deposited: 18 September, 2009

Attorney Docket No. IPA.025.0055.NP

This is a decision on the petition filed 4 November, 2009, which seeks to have accorded a filing date of 18 September, 2009, for the above-identified application pursuant to 37 C.F.R. §1.57 based upon a showing that the omitted drawings were present in the prior-filed co-pending provisional application(s) to which this application claimed benefit (pursuant to 37 C.F.R. §1.78) on deposit.

This submission is being treated as a petition pursuant to 37 C.F.R. §1.182, requesting that the above-referenced application be accorded a filing date of 18 September, 2009.

The petition as considered pursuant to 37 C.F.R. § 1.182 is **GRANTED to the extent indicated** below; the petition pursuant to 37 C.F.R. § 1.57 is DISMISSED.

BACKGROUND

The instant application was deposited on 18 September, 2009.

On 8 October, 2009, the Office of Patent Application Processing (OPAP) mailed a Notice of Incomplete Nonprovisional Application, stating that the application had not been accorded a filing date because it did not appear to contain drawings as required pursuant to the provisions of 35 U.S.C. §113 (first sentence).

The Office indicated that Petitioner might demonstrate on petition, inter alia, the presence of the drawings by presentation of evidence of deposit/receipt (e.g., date-stamped receipt card, EFS Acknowledgement Receipt); or submit the drawings and accept the date of submission as the filing date, or the incorporation by reference of the omitted materials pursuant to the regulations at 37 C.F.R. §1.57.

The Office gave Petitioner two (2) months within which to reply.

On 4 November, 2009, Petitioner filed, *inter alia*, filed a fee and petition pursuant to 37 C.F.R. §1.57 seeking a filing date of 18 September, 2009, for the application. Petitioner points to the provisional (Application No. 61/097,933 (the '933 application) filed on 18 September, 2008 (erroneously stated in the petition as 2009)) as containing the presently omitted items and appears to have filed an amendment under the rule along with copies of the 21 sheets of drawings from the '933 application.

(Any determination as to an amendment will be made by the Examiner.)

Petitioner acknowledged inadvertently omitting the drawings on deposit of the instant application. Petitioner argued, however, that entry of the drawings as described in the specification is merited, because the application specification contains an incorporation by reference, which was present on filing and seeks entry of a priority claim into the specification. Thus, the present application claimed benefit of Provisional Application No. 61/097,933, filed 18 September, 2008, which content was incorporated by reference on deposit of the instant application.

This submission is treated as an assertion that a specification was constructively present in the present application on filing, by virtue of the incorporation by reference of the prior-filed non-provisional application to which benefit is claimed, pursuant to M.P.E.P.§201.06(c)(IV)(A).

Petitioner's arguments and evidence have been considered.

The guidance in the Commentary at M.P.E.P. §201.06(c)(IV)(A) provides, in pertinent part:

Material needed to accord an application a filing date may not be incorporated by reference unless an appropriate petition under 37 C.F.R. §1.57(a)(3) or under 37 C.F.R. §1.182 is granted. Until such a petition has been granted, the application will not be entitled to a filing date.

In an application containing an explicit incorporation by reference statement in the specification or in a transmittal letter (if the transmittal letter was filed prior to September 21, 2004), a petition for the granting of a filing date may be made under 37 C.F.R. §1.182. A petition under 37 C.F.R. §1.182 and the required petition fee, including an amendment submitting the necessary omitted material, requesting that the necessary omitted material contained in the prior application and submitted in the amendment, be included in the continuation or divisional application based upon the incorporation by reference statement (emphasis added), is required in order to accord the application a filing date as of the date of deposit of the continuation or divisional application. An amendment submitting the omitted material and relying upon the incorporation by reference will not be

entered in the continuation or divisional application unless a decision granting the petition states that the application is accorded a filing date and that the amendment will be entered.

35 U.S.C. §120 provides, in pertinent part:

An application for patent for an invention disclosed in the manner provided by the first paragraph of section 112 of this title in an application previously filed in the United States, or as provided by section 363 of this title, which is filed by an inventor or inventors named in the previously filed application shall have the same effect, as to such invention, as though filed on the date of the prior application, if filed before the patenting or abandonment of or termination of proceedings on the first application or on an application similarly entitled to the benefit of the filing date of the first application and if it contains or is amended to contain a specific reference to the earlier filed application.

As set forth above, this application claims benefit of U.S. Provisional Application No. 61/097,933, and the contents of the same have been incorporated by reference. Thus, pursuant to 35 U.S.C. §120, the application as filed is considered to have incorporated by reference the parent application as to the inadvertently omitted specification. In view of the incorporation by reference of the provisional application, an amendment directing the entry of the specification of the provisional application would not constitute new matter, however, entry of any amendment is within the exclusive purview of the Examiner.

CONCLUSION

Thus, the petition as considered pursuant to:

- 37 C.F.R. § 1.182 is **GRANTED** to the extent that a filing date of 18 September, 2009, may be accorded to the application, and receipt of the amendment to include the inadvertently drawings from of Provisional Application No. 61/097,933, filed 18 September, 2008; and
- 37 C.F.R. § 1.57 is **DISMISSED** as moot.

The application is released to the Office of Patent Application Processing (OPAP) for further processing in due course with a <u>filing date of 18 September, 2009</u> using:

- Pages 1- 62 deposited on 18 September, 2009; and
- Drawing sheets 1 21 deposited on 4 November, 2009; and

Application No. 12/562,327

with further instruction to the OPAP to issue a filing receipt accordingly reflecting that 62 pages of specification (description, claims and abstract) and 21 sheets of drawings were present on filing.

Telephone inquiries concerning this matter should be directed to John J Gillon, Jr., attorney, at (571) 272-3214. Inquiries regarding initial patent application processing should be directed to OPAP at (703) 308-9210.

Chris Bottorff

Supervisory Petitions Examiner

Office of Petitions

Chips Broth



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.usplo.gov

LAW OFFICE OF DELIO & PETERSON, LLC. 121 WHITNEY AVENUE NEW HAVEN CT 06510

MAILED

JAN 03 2011

OFFICE OF PETITIONS

In re Application of

Michael S. Beaulieu

Application No. 12/562,393

Filed: September 18, 2009

Attorney Docket No. BEAM100001000

DECISION ON PETITION

TO MAKE SPECIAL UNDER

37 CFR 1.102(c)(1)

This is a decision on the petition under 37 CFR 1.102(c)(1), filed December 6, 2010, to make the above-identified application special based on applicant's age as set forth in M.P.E.P. § 708.02, Section IV.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1) and MPEP § 708.02, Section IV: Applicant's Age must be accompanied by evidence showing that at least one of the applicants is 65 years of age, or more, such as a birth certificate or a statement by applicant. No fee is required

The instant petition includes a statement from the attorney of record declaring that he is possession of such evidence, and will retain such in the application file record, showing that the inventor is 65 years of age, or more. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to Terri Johnson at 571-272-2991.

All other inquiries concerning either the examination or status of the application should be directed to the Technology Center.

The application is being forwarded to the Technology Center Art Unit 3754 for action on the merits commensurate with this decision.

/Terri Johnson/ Terri Johnson Petitions Examiner Office of Petitions

Doc Code: PET.AUTO Document Description: Petition	automatically granted by EFS-Web	PTO/SB/83 U.S. Patent and Trademark Office Department of Commerce		
Electronic Petition Request	REQUEST FOR WITHDRAWAL AS ATTORN CORRESPONDENCE ADDRESS	EY OR AGENT AND CHANGE OF		
Application Number 12562395				
Filing Date	18-Sep-2009			
First Named Inventor	Ken Rosenfeld			
Art Unit	3686			
Examiner Name	GERALD O'CONNOR			
Attorney Docket Number	109563.00006			
Title	SYSTEM AND METHOD FOR OBTAINING ME	SYSTEM AND METHOD FOR OBTAINING MEDICAL RECORDS		
	orney or agent for the above identified pater associated with Customer Number:	at application and 54975		
The reason(s) for this request are	e those described in 37 CFR:			
10.40(c)(5)				
Certifications				
I/We have given reasonable intend to withdraw from en	e notice to the client, prior to the expiration of the apployment	response period, that the practitioner(s)		
I/We have delivered to the to which the client is entitle	client or a duly authorized representative of the c	lient all papers and property (including funds)		
✓ I/We have notified the clier	nt of any responses that may be due and the time	frame within which the client must respond		
Change the correspondence addroroperly made itself of record pur	ess and direct all future correspondence to the fir suant to 37 CFR 3.71:	st named inventor or assignee that has		
Name	Ken H. Rosenfeld EHEALTH GLOBAL TECHNO	LOGIES, INC.		
Address	140 ALLENS CREEK ROAD			
City	ROCHESTER			
State	NY			
Postal Code	14618			
Country	US			
	<u> </u>			

I am authorized to sign on behalf of myself and all withdrawing practitioners.		
Signature /Elizabeth R. Burkhard/		
Name	Elizabeth R. Burkhard	
Registration Number 58710		



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Decision Date: May 12,2011

In re Application of : DECISION ON REQUEST TO WITHDRAW AS

Ken Rosenfeld
ATTORNEY/AGENTOF RECORD

Application No: 12562395

Filed: 18-Sep-2009

Attorney Docket No: 109563.00006

This is an electronic decision on the Request to Withdraw as attorney or agent of record under 37 CFR § 1.36(b), filed May 12,2011

The request is **APPROVED.**

The request was signed by Elizabeth R. Burkhard (registration no. 58710) on behalf of all attorneys/agents associated with Customer Number 54975 . All attorneys/agents associated with Cusotmer Number 54975 have been withdrawn.

Since there are no remaining attorneys of record, all future communications from the Office will be directed to the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71, with correspondence address:

Name Ken H. Rosenfeld

Name2 EHEALTH GLOBAL TECHNOLOGIES, INC.

Address 1 140 ALLENS CREEK ROAD

Address 2

City ROCHESTER

State NY

Postal Code 14618

Country US

As a reminder, requester is required to inform the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71 of the electronically processed petition.

Telephone inquiries concerning this decision should be directed to the Patent Electronic Business Center (EBC) at 866-217-9197.

Office of Petitions



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450

ELIAS BORGES 56 Aberfoyle Crescent, Suite 840 Canada ON M8X2W-4 CA CANADA

MAILED MAY 05 2011 OFFICE OF PETITIONS

In re Application of

Chun Guang CHEN

Application No. 12/562,458

Filed: September 18, 2009 Atty. Docket No.: 02-3087

DECISION GRANTING PETITION

UNDER 37 CFR 1.137(b)

This is a decision on the petition under 37 CFR 1.137(b), filed January 27, 2011, to revive the above-identified application.

The petition is **GRANTED**.

The application became abandoned for failure to fully reply in a timely manner to the Notice to File Missing Parts mailed October 7, 2009, which set a shortened period of reply of two (2) months. A reply was filed on January 29, 2010. However, the reply was untimely as it was not accompanied by a payment for the required fee for a two (2) month extension of time. As no extensions of time under the provisions of 37 CFR 1.136(a) were timely obtained, the application became abandoned on December 8, 2009. A Notice of Abandonment was mailed July 7, 2010.

The petition satisfies the conditions for revival pursuant to 37 CFR 1.137(b) by including (1) a reply in the form of a Response to the Notice mailed October 7, 2009, (2) a petition fee of \$810 (small entity), and (3) a statement of unintentional delay. The reply to the Notice is accepted as having been unintentionally delayed.

An extension of time under 37 CFR 1.136 must be filed prior to the expiration of the maximum extendable period for reply. See In re Application of S., 8 USPQ2d 1630, 1631 (Comm'r Pats. 1988). Since the \$245 extension of time fee submitted with the petition on January 27, 2011 was subsequent to the maximum extendable period for reply, this fee is unnecessary and will be refunded.

Telephone inquiries relating to this decision should be directed to Robert DeWitty, Petitions Examiner, Office of Petitions (571-272-8427).

The application file will be referred to the Office of Patent Application Processing for further processing.

David Bucci

Petitions Examiner

Office of Petitions

Rest available conv

Best available cop	,			
,, Doc Code: PET.OP			•	
Document Description: Petition for Review by the	Office of Petitions			PTO/SB/64 (07-09
		I C Datast and Year days		gh 07/31/2012. OMB 0851-003
PETITION FOR REVIVAL OF AN APP	ns are required to respond to a	a collection of informati	on unless it displa	ys a valid OMB control number
ABANDONED UNINTENTIONALLY	JNDER 37 CFR 1	1.137(b)	02-3087	ımber (Optional)
	PAP			
First named inventor: Chun Guang Chen	4			
Application No.: 12/562,458	(사 2 7 2011 명)	Art Unit		
	W. Com Si	_		· · · · ·
Filed: 09/18/2009	- LANCE	Examiner:		
	TRADENT	Ketund Ke 65/85/261	†: 1	0039097297
Title: Medicated Steam Bath Cabin				0830831531
American Office of Datilian	·	Credit Ca	rd Refund Tot	al: \$245.00
Attention: Office of Petitions Mall Stop Petition	:			
Commissioner for Patents		V15A	XXXXXXXXXXXX	0278
P.O. Box 1450 Alexandria, VA 22313-1450				
FAX (571) 273-8300				
NOTE: If information or aggistance is		46.4- 0		
NOTE: If information or assistance is Information at (571) 272-3282	needed in completin	g this form, piea	ise contact H	'etitions
	į.			
The above-identified application became abandoned United States Patent and Trademark Office. The date for route in the office patent.	for failure to file a tile	mely and proper	r reply to a no	otice or action by the
for reply in the office notice or action plus any extens	ions of time actually	obtained.	e expiration	date of the period set
APPLICANT HEREBY PETIT	IONS FOR REVIVA	I OF THIS ADD	U ICATION	
	ž	L OF THIS AFF	LICATION	
NOTE: A grantable petition requires (1) Petition fee;	the following items:			
(2) Reply and/or issue fee;				
(3) Terminal disclaimer with discla	imer fee - required f	or all utility and	plant applica	tions filed
before June 8, 1995; and for a (4) Statement that the entire delay	il design applications	s; and		
1. Petition Fee	1			
✓ Small entity-fee \$ 810.00 (37 CFR 1.1			ty status. Se	e 37 CFR 1.27.
Other than small entity-fee \$	(37 CFR 1.17(m	1))		
2. Reply and/or fee		••		
A. The reply and/or fee to the above-no	led Office action in			
the form of	;	(identify type of	reply);	
		(marini) -y	· • • • • • • • • • • • • • • • • • • •	
has been filed previously on				
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B. The issue fee and publication fee (if a	j. innliaahla) af E	01 FC:2453		810.00 OP
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is enclosed herewith.	<u>k</u>	01_FC:2252		-245.00 OP

This collection of information is required by 37 CFR 1.137(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

UNITED STATES PATENT & TRADEMARK OFFICE Washington, D.C. 20231

	REQUEST FOR PATENT F	EE REFU	IND		
1 Da	1 Date of Request: (2) 2 Serial/Patent # 12/562 458				
3 Ple	ease refund the following fee(s):	4 PAP NUM	ER BER	5 DATE FILED	6 AMOUNT
	Filing		<u></u>		\$
	Amendment				\$
	Extension of Time				\$ 215
-	Notice of Appeal/Appeal				\$
	Petition				\$
	Issue			,	\$
	Cert of Correction/Terminal Disc.				\$
	Maintenance				\$
	Assignment				\$
	Other				\$
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10 REASON:			Treasury Check Creft Col		
Overpayment			C	redit Dep	osit A/C #:
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11 REFUND REQUESTED BY:					
TYPED/PRINTED NAME: Jost 1 Wilty TITLE: Atty. Nov. Sor					
SIGNATURE: PHONE: 571-223-8421					
office:					
THIS SPACE RESERVED FOR FINANCE USE ONLY: 5/5//					
APP	APPROVED: DATE:				

Instructions for completion of this form appear on the back. After completion, attach white and yellow copies to the official file and mail or hand-carry to:

Office of Finance Refund Branch Crystal Park One, Room 802B



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

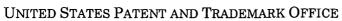
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/562,465	09/18/2009	Takeshi TAMADA	325772057900 4295	
	7590 05/26/2011 L FOERSTER LLP		EXAM	INER
1650 TYSONS	BOULEVARD		ZIMMERMA	N, MARK K
SUITE 400 MCLEAN, VA	22102		ART UNIT	PAPER NUMBER
,			2625	
			NOTIFICATION DATE	DELIVERY MODE
			05/26/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

EOfficeVA@mofo.com drcaldwell@mofo.com PatentDocket@mofo.com





Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

MORRISON & FOERSTER LLP 1650 TYSONS BOULEVARD SUITE 400 MCLEAN VA 22102

In re Application of

TAMADA, TAKESHI : DECISION ON REQUEST TO

Application No. 12/562,465 : PARTICIPATE IN PATENT Filed: September 18, 2009 : PROSECUTION HIGHWAY

Attorney Docket No. 325772057900 : PROGRAM AND PETITION

: TO MAKE SPECIAL UNDER

37 CFR 1.102(a)

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(a), filed May 18, 2011 to make the above-identified application special.

The request and petition are **GRANTED**.

A grantable request to participate in the PPH program and petition to make special require:

- (1) The U.S. application must validly claim priority under 35 U.S.C. 119(a) to one or more applications filed in the JPO;
- (2) Applicant must submit a copy of the allowable/patentable claim(s) from the JPO application(s) along with an English translation thereof and a statement that the English translation is accurate:
- (3) All the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the JPO application(s);
- (4) Examination of the U.S. application has not begun;
- (5) Applicant must submit a copy of all the office actions from each of the JPO application(s) containing the allowable/patentable claim(s) along with an English translation thereof and a statement that the English translation is accurate; and
- (6) Applicant must submit an IDS listing the documents cited by the JPO examiner in the JPO office action along with copies of documents except U.S. patents or U.S. patent application publications.

The request to participate in the PPH program and petition comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to Wellington Chin at 571-272-3134.

All other inquiries concerning the examination or status of the application should be directed to Patent Application Information Retrieval (PAIR) system.

The application is undergoing pre-examination processing. Once it is released for examination, the application will be forwarded to the examiner for action on the merits commensurate with this decision.

/ Wellington Chin /

Wellington Chin
Quality Assurance Specialist
Technology Center 2600
Communications





Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 828 BLOOMFIELD HILLS, MI 48303

MAILED

SEP 3 0 2010

OFFICE OF PETITIONS

NOTICE UNDER 37 CFR 1.28(C)

In re Application of

Charles O. EDWARDS, et al.

Application No. 12/562,494

Filed: September 18, 2009

Attorney Docket No. 15448-

000006/US/DVC ·

This is a notice regarding your request for acceptance of a fee deficiency submission under 37 CFR 1.28. On September 1, 1998, the Court of Appeals for the Federal Circuit held that 37 CFR 1.28(c) is the sole provision governing the time for correction of the erroneous payment of the issue fee as a small entity. See DH Technology v. Synergystex International, Inc. 154 F.3d 1333, 47 USPQ2d 1865 (Fed. Cir. Sept. 1, 1998).

The Office no longer investigates or rejects original or reissue applications under 37 CFR 1.56. **1098 Off. Gaz. Pat. Office 502 (January 3, 1989)**. Therefore, nothing in this Notice is intended to imply that an investigation was done.

Your fee deficiency submission under 37 CFR 1.28 is hereby **ACCEPTED**.

This application is no longer entitled to small entity status. Accordingly, all future fees paid in this application must be paid at the large entity rate.

Inquiries related to this communication should be directed to Monica A. Graves at (571) 272-7253.

/Monica A. Graves/
Petitions Examiner, Office of Petitions

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Jian Xu

Serial No.:

12/562,508

Filed:

September 18, 2009

Group Art:

2821

Examiner:

Vo, Tuyet Thi

Title:

DIMMING CIRCUIT FOR CONTROLLING ELECTRICAL POWER

Conf. NO.:

4378

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

PETITION TO WITHDRAW HOLDING OF ABANDONMENT

Dear Sir:

Applicant respectfully petitions to withdraw the holding of abandonment in this case as explained below. If, however, that petition is denied or otherwise dismissed, then Applicant petitions to revive this application, again, as explained in detail below.

The Notice of Abandonment was triggered by "Applicant's failure to timely file a proper reply to the Office letter mailed on 30 March 2011." (Notice of Abandonment November 10, 2011). This holding of abandonment should be withdrawn, pursuant to 37 CFR 1.181, for the following reasons:

1. In the Final Rejection dated March 30, 2011, the Examiner rejected the claims based solely on non-statutory double patenting, and indicated that "A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a non-statutory double patenting ground."

ALTERNATIVE PETITION TO REVIVE PURSUANT TO 37 CFR 1.137(B)

If the above petition to withdraw the 10 November 2011 holding of abandonment is dismissed or otherwise denied, then Applicant petitions to revive this application pursuant to 37 CFR 1.137(b), as this application was abandoned unintentionally.

The delay in responding to the March 30, 2011 Final Office Action was unintentional. As generally noted above, the Examiner represented to Applicant that final rejection had been withdrawn in the Advisory Action dated July 20, 2011.

Again, the entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional.

Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required.

A proper power of attorney and a new terminal disclaimer overcoming the non-statutory double patenting rejection are filed concurrently with this petition. Copies of the original terminal disclaimer and Applicant's original response are also included.

Should the above petition to withdraw the holding of abandonment be denied or otherwise dismissed, the Director is authorized to charge Deposit Account Number 50-1482 in the name of Carlson, Gaskey & Olds for the fee(s) required for the revival of this case based on unintentional abandonment.

Accordingly, and if the above petition to withdraw the holding of abandonment is denied or otherwise dismissed, Applicant respectfully requests that this Application be revived for the above reasons.

Respectfully submitted,

/Stephen A. Burch/ Stephen A. Burch, Reg. No. 66,570 Carlson, Gaskey & Olds 400 W. Maple Road, Ste. 350 Birmingham, MI 48009 (248) 988-8360

Dated: November 29, 2011



Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Carlson, Gaskey & Olds/Masco Corporation 400 West Maple Road Suite 350 Birmingham MI 48009

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OFFICE OF PETITIONS

In re Application of

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: DECISION ON PETITION

Application No. 12/562,508

Filed: September 18, 2009

Atty. Dkt. No.: 001-3172-U; 60137-493PUS2

This decision is in response to the petition to withdraw the holding of abandonment under 37 CFR 1.181 and the alternative petition to revive under 37 CFR 1.137(b), filed November 29, 2011.

The application became abandoned July 1, 2011 for failure to timely submit a proper reply in response to the final Office action mailed March 30, 2011. The Notice of Allowability set a three month statutory period of time for reply. Notice of Abandonment was mailed November 10, 2011.

DECISION UNDER 37 CFR 1.181

Petitioner's arguments have been carefully reviewed, but have not been found convincing. Petitioner argues that on June 29, 2011, a terminal disclaimer was filed in response to the final Office action mailed March 30, 2011. Petitioner states that the Advisory Action mailed July 20, 2011 indicated that the final rejection had been withdrawn. Petitioner further argues "the sole reason for the holding of abandonment was the Examiner's notification that the Final Rejection had been withdrawn and the Examiner's failure to notify the Applicant of the Examiner's November 4th position until it was impossible for Applicant to timely respond."

A review of the record reveals that the terminal disclaimer was not properly executed. As a result, the terminal disclaimer filed June 29, 2011 could not be entered into the record. As the terminal disclaimer could not be entered into the record due to the fact that it was improperly executed, the application became abandoned as a consequence of applicant's failure to timely submit a proper reply to the final Office action. Failure to properly execute the terminal disclaimer is not grounds for the withdrawal of the holding of abandonment.

Accordingly, the failure to timely submit a proper reply to the final Office action mailed March 30, 2011 resulted in the abandonment of the application. Failure by applicant of a patent application to reply within the time period provided under § 1.134 and § 1.136 results in abandonment of the application as a matter of law. See, 37 CFR 1.135(a). Absent a showing that a proper reply to the final Office action mailed March 30, 2011 was timely filed within the time period for reply set forth therein, the holding of abandonment will not be withdrawn.

Accordingly, the petition under 37 CFR 1.181 to withdraw the holding of abandonment is hereby **DISMISSED**.

DECISION UNDER 37 CFR 1.137(b)

A grantable petition under 37 CFR 1.137(b) must be accompanied by: (1) the required reply, unless previously filed; (2) the petition fee as set forth in 37 CFR 1.17(m); (3) a statement that the entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition pursuant to 37 CFR 1.137(b) was unintentional; and (4) any terminal disclaimer (and fee as set forth in 37 CFR 1.20(d)) required by 37 CFR 1.137(d). Where there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137 was unintentional, the Director may require additional information. See MPEP 711.03(c)(II)(C) and (D).

As to requirement (1), a proper reply has not been provided. The terminal disclaimer is not signed by an attorney of record. Practitioner herein is not associated with the customer number indicated on the power of attorney submitted November 29, 2011. Any request for reconsideration must be submitted by a proper reply to the final Office action.

As to requirement (2), the required petition fee has been charged to the authorized deposit account.

In view thereof, the petition under 37 CFR 1.137(b) is hereby **DISMISSED**.

Further correspondence with respect to this matter should be addressed as follows:

By mail: Mail Stop Petition

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

By facsimile: (571) 273-8300

By hand delivery: U.S. Patent and Trademark Office

Customer Window, Mail Stop Petition

Randolph Building 401 Dulany Street Alexandria, VA 22314

Telephone inquiries concerning this matter may be directed to the undersigned at (571) 272-3205.

/ALESIA M. BROWN/

Alesia M. Brown Attorney Advisor Office of Petitions



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Carlson, Gaskey & Olds/Masco Corporation 400 West Maple Road Suite 350 Birmingham MI 48009 MAILED
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OFFICE OF PETITIONS

In re Application of

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: DECISION ON PETITION

Application No. 12/562,508 Filed: September 18, 2009

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Atty. Dkt. No.: 001-3172-U; 60137-493PUS2

This decision is in response to the renewed petition to revive under 37 CFR 1.137(b), filed February 3, 2012.

The application became abandoned July 1, 2011 for failure to timely submit a proper reply in response to the final Office action mailed March 30, 2011. The Notice of Allowability set a three month statutory period of time for reply. Notice of Abandonment was mailed November 10, 2011.

A grantable petition under 37 CFR 1.137(b) must be accompanied by: (1) the required reply, unless previously filed; (2) the petition fee as set forth in 37 CFR 1.17(m); (3) a statement that the entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition pursuant to 37 CFR 1.137(b) was unintentional; and (4) any terminal disclaimer (and fee as set forth in 37 CFR 1.20(d)) required by 37 CFR 1.137(d). Where there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137 was unintentional, the Director may require additional information. See MPEP 711.03(c)(II)(C) and (D).

The instant petition has been carefully reviewed and found in compliance with the requirements set forth herein.

Thus, this application is being directed to Group Art Unit 2821 for further processing.

Telephone inquiries concerning this matter may be directed to the undersigned at (571) 272-3205.

/ALESIA M. BROWN/

Alesia M. Brown Attorney Advisor Office of Petitions

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

HITACHI C/O WAGNER BLECHER LLP 123 WESTRIDGE DRIVE WATSONVILLE CA 95076 MAILED
JAN 03 2011

In re Application of Tsuwako, et al. Application No. 12/562,589 Filed: September 18, 2009 OFFICE OF PETITIONS

Attorney Docket No. HJP920080045US1

ON PETITION

This is in response to the petition under 37 CFR 1.137(b) filed November 23, 2010.

The petition under 37 CFR 1.137(b) is granted.

This application became abandoned for failure to respond in a timely manner to the Notice to File Missing Parts of Non-Provisional Application mailed September 28, 2009. The notice set a shortened period for reply of two-months from its mailing date. Extensions of time were available pursuant to 37 CFR 1.136(a). A response was not received within the allowable period and the application became abandoned on November 29, 2009. A Notice of Abandonment was mailed on June 9, 2010.

The declaration filed November 23, 2010, is noted.

This application is being directed to the Office of Patent Application Processing for further processing.

Telephone inquiries regarding this decision should be directed to the undersigned at (571) 272-3222.

/Kenya A. McLaughlin/

Kenya A. McLaughlin Petitions Attorney Office of Petitions

Doc Code: PET.AUTO Document Description: Petition automatically granted by EFS-Web		PTO/SB/140 U.S. Patent and Trademark Office Department of Commerce		
Electronic Petition Request	PETITION TO WITHDRAW AN APPLICATION TO WITHDRAW AN APPLICA	ATION FROM ISSUE AFTER PAYMENT OF		
Application Number	12562672			
Filing Date	18-Sep-2009			
First Named Inventor	Ruben Martinez			
Art Unit	3676			
Examiner Name	DANIEL STEPHENSON			
Attorney Docket Number	25.0367CNT			
Title INTERVENTION TOOL WITH OPERATIONAL PARAMETER SENSORS				
withdraw an application from issue, a showing of good and sufficient reaso	om issue for further action upon petition by to applicant must file a petition under this sections why withdrawal of the application from in	ion including the fee set forth in § 1.17(h) and a issue is necessary.		
A grantable petition requires the following items: (1) Petition fee; and (2) One of the following reasons: (a) Unpatentability of one or more claims, which must be accompanied by an unequivocal statement that one or more claims are unpatentable, an amendment to such claim or claims, and an explanation as to how the amendment causes such claim or claims to be patentable; (b) Consideration of a request for continued examination in compliance with § 1.114 (for a utility or plant application only); or (c) Express abandonment of the application. Such express abandonment may be in favor of a continuing application, but not a CPA under 37 CFR 1.53(d).				
Petition Fee				
Applicant claims SMALL ENTITY status. See 37 CFR 1.27.				
Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).				
Applicant(s) status remains a	Applicant(s) status remains as SMALL ENTITY.			
Applicant(s) status remains as other than SMALL ENTITY				
Reason for withdrawal from issue				

One or more claims are unpatentable					
Consideration of a request for consideration of a respect	Consideration of a request for continued examination (RCE) (List of Required Documents and Fees)				
	Applicant hereby expressly abandons the instant application (any attorney/agent signing for this reason must have power of attorney pursuant to 37 CFR 1.32(b)).				
RCE request, submission, and fee.	RCE request, submission, and fee.				
I certify, in accordance with 37 CFR 1.4(d)(4) that: The RCE request ,submission, and fee have already been filed in the above-identified application on					
Are attached.					
THIS PORTION MUST BE COMPLETE	D BY THE SIGNATORY OR SIGNATORIES				
I certify, in accordance with 37 CFR	1.4(d)(4) that I am:				
 An attorney or agent registered in this application. 	to practice before the Patent and Trademark Office who has been given power of attorney				
An attorney or agent registered	to practice before the Patent and Trademark Office, acting in a representative capacity.				
A sole inventor					
A joint inventor; I certify that I am authorized to sign this submission on behalf of all of the inventors					
A joint inventor; all of whom are signing this e-petition					
The assignee of record of the entire interest that has properly made itself of record pursuant to 37 CFR 3.71					
Signature	/Michael L. Flynn/				
Name	Michael L. Flynn				
Registration Number	47566				



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Decision Date: February 15, 2012

In re Application of:

Ruben Martinez

DECISION ON PETITION

UNDER CFR 1.313(c)(2)

Application No: 12562672

Filed: 18-Sep-2009 Attorney Docket No: 25.0367CNT

This is an electronic decision on the petition under 37 CFR 1.313(c)(2), filed February 15, 2012, to withdraw the above-identified application from issue after payment of the issue fee.

The petition is **GRANTED.**

The above-identified application is withdrawn from issue for consideration of a submission under 37 CFR 1.114 (request for continued examination). See 37 CFR 1.313(c)(2).

Petitioner is advised that the issue fee paid in this application cannot be refunded. If, however, this application is again allowed, petitioner may request that it be applied towards the issue fee required by the new Notice of Allowance.

Telephone inquiries concerning this decision should be directed to the Patent Electronic Business Center (EBC) at 866-217-9197.

This application file is being referred to Technology Center AU 3676 for processing of the request for continuing examination under 37 CFR 1.114.

Office of Petitions



Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

MAILED

HARNESS DICKEY & PIERCE, P.L.C. P.O. BOX 828 BLOOMFIELD HILLS, MI 48303

JUN 22 2011

OFFICE OF PETITIONS

In re Application of Jason M. Shultz et al

Application No. 12/562,692

ON PETITION

Filed: September 18, 2009

Attorney Docket No. 5490-000267/US/CPF

This is a decision on the petition, filed June 20, 2011 under 37 CFR 1.313(c)(2) to withdraw the above-identified application from issue after payment of the issue fee.

The petition is **GRANTED**.

The above-identified application is withdrawn from issue for consideration of a submission under 37 CFR 1.114 (request for continued examination). See 37 CFR 1.313(c)(2).

Petitioner is advised that the issue fee paid on June 20, 2011 in the above-identified application cannot be refunded. If, however, the above-identified application is again allowed, petitioner may request that it be applied towards the issue fee required by the new Notice of Allowance.

Telephone inquiries should be directed to Irvin Dingle at (571) 272-3210.

This matter is being referred to Technology Center AU 3774 for processing of the request for continued examination under 37 CFR 1.114 and for consideration of the concurrently filed Information Disclosure Statement.

/Irvin Dingle/ Irvin Dingle Petitions Examiner Office of Petitions

I The request to apply the issue fee to the new Notice may be satisfied by completing and returning the new Issue Fee Transmittal Form PTOL-85(b), which includes the following language thereon: Commissioner for Patents is requested to apply the Issue Fee and Publication Fee (if any) or re-apply any previously paid issue fee to the application identified above. Petitioner is advised that, whether a fee is indicated as being due or not, the Issue Fee Transmittal Form must be completed and timely submitted to avoid abandonment. Note the language in bold text on the first page of the Notice of Allowance and Fee(s) Due (PTOL-85).

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

LOCKE LORD BISSELL & LIDDELL LLP 600 TRAVIS SUITE 2800 HOUSTON TX 77002-3095

MAILED MAR 12 2012

OFFICE OF PETITIONS

In re Application of David K. Luce et al. Application No. 12/562,797 Filed: September 18, 2009 Attorney Docket No. 0016422-202US

DECISION ON PETITION TO WITHDRAW FROM RECORD

This is a decision on the Request to Withdraw as attorney or agent of record under 37 C.F.R. § 1.36(b), filed March 7, 2012.

The request is **not approved**.

The Office will no longer approve requests from practitioners to withdraw from applications where the requesting practitioner is acting, or has acted, in a representative capacity pursuant to 37 CFR 1.34. In these situations, the practitioner is responsible for the correspondence the practitioner files in the application while acting in a representative capacity. As such, there is no need for the practitioner to obtain the Office's permission to withdraw from representation. However, practitioners acting in a representative capacity, like practitioners who have a power of attorney in the application, remain responsible for noncompliance with 37 CFR 1.56, as well as 37 CFR 10.18, with respect to documents they file.

A review of the file record indicates that D. Brit Nelson, and attorneys/agents associated with customer number 22904 do not have power of attorney, but has acted in a representative capacity in this patent application. See 37 C.F.R. § 10.40.

The request to change the correspondence address should be that of the: (1) the first named signing inventor; or (2) an assignee of the entire interest under 37 C.F.R 3.71. In order to change the address, Form no. PTO/SB/122, should be filed.

Telephone inquires concerning this decision should be directed to the undersigned at 571-272-4618

/Kimberly Inabinet/

Kimberly Inabinet Petitions Examiner Office of Petitions



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.usplo.gov

SCHLUMBERGER RESERVOIR COMPLETIONS 14910 AIRLINE ROAD Bldg. 14

ROSHARON TX 77583

MAILED

JUN 07.2011

OFFICE OF PETITIONS

In re Application of

Ashley B. Johnson et al.

Application No. 12/562,862

Filed: September 18, 2009

Attorney Docket No. 22.1434CNT1

DECISION ON PETITION

This is a decision on the petition under the unintentional provisions of 37 CFR 1.137(b), filed May 9, 2011, to revive the above-identified application.

There is no indication that the petition is signed by a registered patent attorney or patent agent of record. However, in accordance with 37 CFR 1.34, the signature of Mr. Kevin B. McGoff appearing on the correspondence shall constitute a representation to the United States Patent and Trademark Office that he is authorized to represent the particular party in whose behalf he acts. If, Mr. Kevin B. McGoff desires to be acknowledged as the attorney of record in this application, the appropriate power of attorney documents must be submitted.

The application became abandoned for failure to reply in a timely manner to the Restriction Requirement, mailed September 14, 2010, which set a shortened statutory period for reply of one (1) month or thirty (30) days (whichever is later). No extensions of time under the provisions of 37 CFR 1.136(a) were obtained. Accordingly, the application became abandoned on October 15, 2010.

The petition is **GRANTED**.

The petition satisfies the requirements of 37 CFR 1.137(b) in that petitioner has supplied (1) the reply in the form of an Election, (2) the petition fee of \$1,620, and (3) a proper statement of unintentional delay.

An extension of time under 37 CFR 1.136 must be filed prior to the expiration of the maximum extendable period for reply. See In re Application of S., 8 USPQ2d 1630, 1631 (Comm'r Pats. 1988). Since the \$2,350 extension of time fee submitted with the petition on May 9, 2011 was subsequent to the maximum extendable period for reply, this fee is unnecessary and will be credited to petitioner's deposit account.

Telephone inquiries concerning this decision should be directed to JoAnne Burke at (571)272-4584.

This application is being referred to Technology Center AU 3672 for appropriate action by the Examiner in the normal course of business on the reply received.

Joanne Burke Peritions Examiner Office of Petitions



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

BIRCH STEWART KOLASCH & BIRCH P.O. BOX 747 FALLS CHURCH, VA 22040-0747

MAILED
SEP 09 2011

OFFICE OF PETITIONS

Applicant: Eckert, et al. Appl. No.: 12/562,886

Filing Date: September 18, 2009

Title: USE OF ANTIBODIES FOR THE VACCINATION AGAINST CANCER

Attorney Docket No.: 0147-0229PUS4

Pub. No.: US 2010/0233178 A1 Pub. Date: September 16, 2010

This is a decision on the request for a corrected patent application publication under 37 CFR 1.221(b), received on November 15, 2010, for the above-identified application.

The request is DISMISSED.

Applicant requests that the application be republished because the patent application publication contains a material error in paragraph [0050] wherein "W" was misprinted as "V V".

37 CFR 1.221 (b) is applicable: "only when the Office makes a **material mistake** which is apparent from Office records.... Any request for a corrected publication or revised patent application publication other than provided as provided in paragraph (a) of this section must be filed within two months from the date of the patent application publication. This period is not extendable" A material mistake must affect the public's ability to appreciate the technical disclosure of the patent application publication, to determine the scope of the patent application publication, or to determine the scope of the provisional rights that an applicant may seek to enforce upon issuance of a patent. ¹

The error noted by requestor wherein in paragraph [0050] wherein "W" was misprinted as "V V" is an Office error but it is not a material Office error as defined under 37 CFR 1.221(b), as the application is a continuation of 11/548,269, which published correctly. This error therefore does not affect the public's ability to appreciate the technical disclosure of the patent application publication, to determine the scope of the patent application publication, or to determine the scope of the provisional rights that an applicant may seek to enforce upon issuance of a patent.

The applicant is advised that a "request for republication of an application previously published" may be filed under 37 CFR 1.221(a). Such a request for republication "must include a copy of

¹Changes to Implement Eighteen-Month Publication of Patent Applications, 65 FR 57023, 57038 (Sept. 20, 2000), 1239, Off. Gaz. Pat. Office Notices 63, 75 (Oct. 10, 2000) (final rule).

Application No.: 12/562,886 Page 2

the application compliance with the Office's electronic filing system requirements and be accompanied by the publication fee set forth in § 1.18(d) and the processing fee set forth in § 1.17(i)." If the request for republication does not comply with the electronic filing system requirements, the republication will not take place and the publication fee set forth in § 1.18(d) will be refunded. The processing fee will be retained.

A guide for filing a request for a Pre-Grant Publication, such as a request for republication, may be found on the link below:

http://www.uspto.gov/patents/process/file/efs/guidance/index.jsp

OR

http://www.uspto.gov/ebc/portal/efs/pgpub_quickstart.pdf

Any request for republication under 37 CFR 1.221(a), must be submitted via the EFS system, as a "Pre-Grant Publication" and questions or request for reconsideration of the decision, should be addressed as follows:

By mail to: Mail Stop PGPUB

Commissioner for Patents

P.O. Box 1450

Alexandria, Va. 22313-1450

Inquiries relating to this matter may be directed to Mark Polutta at (571) 272-7709.

Mark Polutta

Senior Legal Advisor

Office of Patent Legal Administration

Office of the Deputy Commissioner

for Patent Examination Policy



Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

HITACHI C/O WAGNER BLECHER LLP 123 WESTRIDGE DRIVE WATSONVILLE CA 95076

MAILED
DEC 0 6 2010
OFFICE OF PETITIONS

In re Application of Hiroshi Uchida et al. Application No. 12/562,911 Filing Date: September 18, 2009

Attorney Docket No. HJP920080056US1

DECISION ON PETITION

This is a decision on the petition under the unintentional provisions of 37 CFR 1.137(b), filed November 23, 2010, to revive the above-identified application.

The application became abandoned for failure to reply in a timely manner to the Notice to File Missing Parts of Nonprovisional Application (Notice), mailed September 28, 2009. The Notice set a period for reply of two (2) months from the mail date of the Notice. No extensions of time under the provisions of 37 CFR 1.136(a) were obtained. Accordingly, the application became abandoned on November 29, 2009.

The petition is hereby **GRANTED**.

The petition satisfies the requirements of 37 CFR 1.137(b) in that petitioner has supplied (1) the reply in the form of oath or declaration and surcharge, (2) the petition fee of \$810 (3) a proper statement of unintentional delay.

Telephone inquiries concerning this decision should be directed to JoAnne Burke at 571-272-4584.

This application is being referred to the Office of Patent Application Processing.

/JoAnne Burke/ JoAnne Burke Petitions Examiner Office of Petitions



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Muncy, Geissler, Olds & Lowe, PLLC 4000 Legato Road Suite 310 FAIRFAX VA 22033 MAILED OCT 2 9 2010

OFFICE OF PETITIONS

In re Application of

Ko, et al.

Application No. 12/562,917

Filed: September 18, 2009

Attorney Docket No. 5610/0113PUS1

ON PETITION

This is a decision on the petition under 37 CFR 1.78, filed May 21, 2010, to accept an unintentionally delayed claim under 35 U.S.C. § 120 for the benefit of priority to the prior-filed non-provisional applications set forth in the amendment filed concurrently with the instant petition.

The petition is dismissed.

A petition for acceptance of a claim for late priority under 37 CFR §§ 1.78(a)(3) and 1.78(a)(6) is only applicable to those applications filed on or after November 29, 2000 and after the expiration of the period specified in 37 CFR §§ 1.78(a)(2)(ii) and 1.78(a)(5)(ii). In addition, the petition under 37 CFR §§ 1.78(a)(6) must be accompanied by:

- (1) the reference required by 35 U.S.C. §§ 120 and 119(e) and 37 CFR §§ 1.78(a)(2)(i) and 1.78(a)(5)(i) of the prior-filed application, unless previously submitted;
- (2) the surcharge set forth in $\S 1.17(t)$; and
- a statement that the entire delay between the date the claim was due under 37 CFR §§ 1.78(a)(2)(ii) and 1.78(a)(5)(ii) and the date the claim was filed was unintentional. The Director may require additional where there is a question whether the delay was unintentional.

The petition does not comply with item (1).

In reviewing the chain of applications to which applicant is seeking a claim for priority, it does not appear that Application No. 12/073,284 shares an inventor in common with Application No. 12/562,917. Section 201.11(IV) of the Manual of Patent Examining Procedure provides, that:

The statute also requires that the applications claiming benefit of the earlier filing date under 35 U.S.C. 119(e) or 120 be filed by an inventor or inventors named in the previously filed application or provisional application. 37 CFR 1.78(a)(1) and (a)(4) require that each prior-filed application must name as an inventor at least one inventor named in the later-filed application and disclose the named inventor's invention claimed in at least one claim of the later-filed application in the manner provided by the first paragraph of 35 U.S.C. 112.

It is noted that the Application No. 12/073,284 cites inventorship for the application as "Chuang, Huo, Chang, Yang, and Chen Ou." Application No. 12/562,917, which petitioner cites directly as a continuation-in-part of Application No. 12/073,284, cites inventorship as "Ko, Hon, Chung, Yeh, An-Ju Lin, Shen, and Crux Ou". Any renewed petition filed must be accompanied by a reference that complies with 35 U.S.C. § 120 and 37 CFR 1.78(a)(2)(i).

Additionally, the amendment is not acceptable as drafted since it improperly incorporates by reference the some of the prior-filed applications. An incorporation by reference statement added after an application's filing date is not effective because no new matter can be added to an application after its filing date (see 35 U.S.C. § 132(a)). If an incorporation by reference statement is included in an amendment to the specification to add a benefit claim under 35 U.S.C. § 120 after the filing date of the application, the amendment would not be proper. When a benefit claim under 35 U.S.C. § 120 is submitted after the filing of an application, the reference to the prior application cannot include an incorporation by reference statement of the prior application. See Dart Industries v. Banner, 636 F.2d 684, 207 USPQ 273 (C.A.D.C. 1980). Note MPEP §§ 201.06(c) and 608.04(b).

Before the petition under 37 CFR §§ 1.78(a)(3) can be granted, a renewed petition and either an Application Data Sheet or a substitute amendment (complying with the provisions of 37 CFR 1.121 and 37 CFR 1.76(b)(5)) to correct the above matters are required.

Further correspondence with respect to this matter should be addressed as follows:

By mail:

Mail Stop PETITIONS
Commissioner for Patents
Post Office Box 1450
Alexandria, VA 22212, 144

Alexandria, VA 22313-1450

By hand:

Customer Service Window

Mail Stop Petitions Randolph Building 40l Dulany Street Alexandria, VA 22314

By fax:

(571) 273-8300

ATTN: Office of Petitions

Any questions concerning this matter may be directed to Kenya A. McLaughlin, Petitions Attorney at (571) 272-3222.

Chris Bottorff Supervisor

Office of Petitions





Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.usplo.gov

Muncy, Geissler, Olds & Lowe, PLLC 4000 Legato Road Suite 310 FAIRFAX VA 22033

MAILED

MAR 28 2011

In re Application of

KO et al.

Application No. 12/562,917

Filed: September 18, 2009

Attorney Docket No. 5610/0113PUS1

OFFICE OF PETITIONS

: DECISION ON PETITION

This is a decision on the renewed petition under 37 CFR 1.78(a)(3), filed December 1, 2010, to accept an unintentionally delayed claim under 35 U.S.C. §120 for the benefit of priority to priorfiled nonprovisional applications and a decision on the petition 37 CFR 1.182, filed December 1, 2010 to correct the spelling of the inventor's name.

The petitions are **GRANTED**.

The requirements of 37 CFR 1.182 to change the name of inventor "Crux Ou" to – Chen Ou – have been satisfied. Office records have been updated to reflect the spelling of the inventor's name. A corrected Filing Receipt, which reflects the correct spelling accompanies this decision on petition.

A petition for acceptance of a claim for late priority under 37 CFR 1.78(a)(3) is only applicable to those applications filed on or after November 29, 2000. Further, the petition is appropriate only after the expiration of the period specified in 37 CFR 1.78(a)(2)(ii). In addition, the petition under 37 CFR 1.78(a)(3) must be accompanied by:

- (1) the reference required by 35 U.S.C. § 120 and 37 CFR 1.78(a)(2)(i) of the prior-filed application, unless previously submitted;
- (2) the surcharge set forth in $\S 1.17(t)$; and
- a statement that the entire delay between the date the claim was due under 37 CFR 1.78(a)(2)(ii) and the date the claim was filed was unintentional. The Director may require additional information where there is a question whether the delay was unintentional.

All of the above requirements having been satisfied, the late claim for priority under 35 U.S.C. § 120 is accepted as being unintentionally delayed.

The granting of the petition to accept the delayed benefit claim to the prior-filed applications under 37 CFR 1.78(a)(3) should not be construed as meaning that this application is entitled to the benefit of the prior-filed applications. In order for this application to be entitled to the benefit of the prior-filed applications, all other requirements under 35 U.S.C. § 120 and 37 CFR 1.78(a)(1) and (a)(2) must be met. Similarly, the fact that the corrected Filing Receipt accompanying this decision on petition includes the prior-filed applications should not be construed as meaning that applicant is entitled to the claim for benefit of priority to the prior-filed applications noted thereon.

A corrected Filing Receipt, which includes the priority claim to the prior-filed nonprovisional applications, accompanies this decision on petition.

Any inquiries concerning this decision may be directed to Jose' G. Dees at (571) 272-1569.

Christopher Bottorff Petitions Examiner Office of Petitions

ATTACHMENT: Corrected Filing Receipt



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignin 22313-1450

1	APPLICATION	FILING or	GRP ART				
	NUMBER	371(c) DATE	UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	TOT CLAIMS	IND CLAIMS
•	12/562.917	09/18/2009	2893	1220	5610/0113PUS1	20	3

60601 Muncy, Geissler, Olds & Lowe, PLLC 4000 Legato Road Suite 310 FAIRFAX, VA 22033 CONFIRMATION NO. 5269
CORRECTED FILING RECEIPT



Date Mailed: 03/21/2011

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please submit a written request for a Filing Receipt Correction. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections

Applicant(s)

Tsun-Kai KO, Tainan, TAIWAN; Schang-Jing HON, Tainan, TAIWAN; Chien-Kai CHUNG, Tainan, TAIWAN; Hui-Chen YEH, Tainan, TAIWAN; An-Ju LIN, Tainan, TAIWAN; Chien-Fu SHEN, Tainan, TAIWAN; Chen OU, Hsin-Chu, TAIWAN;

Assignment For Published Patent Application

EPISTAR CORPORATION, Hsinchu, TAIWAN

Power of Attorney: The patent practitioners associated with Customer Number 60601

Domestic Priority data as claimed by applicant

This application is a CIP of 12/073,284 03/04/2008 which is a CIP of 11/160,354 06/21/2005 PAT 7,385,226 which is a CIP of 10/906,458 02/21/2005 PAT 7,355,210 This application 12/562,917 is a CIP of 12/292,593 11/21/2008

Foreign Applications (You may be eligible to benefit from the Patent Prosecution Highway program at the USPTO. Pléase see http://www.uspto.gov for more information.)

TAIWAN 097135935 09/18/2008 TAIWAN 097135936 09/18/2008 TAIWAN 098118503 06/04/2009 If Required, Foreign Filing License Granted: 09/29/2009

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 12/562.917**

Projected Publication Date: Not Applicable

Non-Publication Request: No

Early Publication Request: No

Title

OPTOELECTRONIC SEMICONDUCTOR DEVICE

Preliminary Class

257

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

LICENSE FOR FOREIGN FILING UNDER

Title 35, United States Code, Section 184

Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign AssetsControl, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Decision Date: October 7,2011

In re Application of : DECISION ON REQUEST TO WITHDRAW AS

Richard EWERS ATTORNEY/AGENTOF RECORD

Application No: 12562927

Filed: 18-Sep-2009

Attorney Docket No: USGINZ02119

This is an electronic decision on the Request to Withdraw as attorney or agent of record under 37 CFR § 1.36(b), filed October 7,2011

The request is **APPROVED.**

The request was signed by Johney U. Han (registration no. 45565) on behalf of all attorneys/agents associated with Customer Number 40518 . All attorneys/agents associated with Cusotmer Number 40518 have been withdrawn.

Since there are no remaining attorneys of record, all future communications from the Office will be directed to the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71, with correspondence address:

Name USGI Medical, Inc.

Name2

Address 1 1140 Calle Cordillera

Address 2

City San Clemente

State CA

Postal Code 92673

Country US

As a reminder, requester is required to inform the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71 of the electronically processed petition.

Telephone inquiries concerning this decision should be directed to the Patent Electronic Business Center (EBC) at 866-217-9197.

Office of Petitions

Doc Code: PET.AUTO Document Description: Petition	automatically granted by EFS-Web	PTO/SB/83 U.S. Patent and Trademark Office Department of Commerce			
Electronic Petition Request	REQUEST FOR WITHDRAWAL AS ATTORNEY OR AGENT AND CHANGE OF CORRESPONDENCE ADDRESS				
Application Number	12562927				
Filing Date	18-Sep-2009	18-Sep-2009			
First Named Inventor	Richard EWERS	Richard EWERS			
Art Unit	3731	3731			
Examiner Name	AMY LANG				
Attorney Docket Number	USGINZ02119				
Title	APPARATUS AND METHODS FOR FORMING APPROXIMATIONS	APPARATUS AND METHODS FOR FORMING GASTROINTESTINAL TISSUE APPROXIMATIONS			
	orney or agent for the above identified paten associated with Customer Number:	t application and 40518			
The reason(s) for this request are	those described in 37 CFR:				
10.40(b)(4)					
Certifications					
I/We have given reasonable intend to withdraw from em	notice to the client, prior to the expiration of the ployment	response period, that the practitioner(s)			
I/We have delivered to the country to which the client is entitled	lient or a duly authorized representative of the cli	ent all papers and property (including funds)			
✓ I/We have notified the client	t of any responses that may be due and the time f	rame within which the client must respond			
Change the correspondence addre properly made itself of record purs	ess and direct all future correspondence to the firstuant to 37 CFR 3.71:	t named inventor or assignee that has			
Name	USGI Medical, Inc.				
Address	1140 Calle Cordillera				
City	San Clemente				
State	CA				
Postal Code	92673				
Country	US				
	<u> </u>				

I am authorized to sign on behalf of myself and all withdrawing practitioners.		
Signature	/Johney U. Han/	
Name	Johney U. Han	
Registration Number	45565	

Doc Code: PET.AUTO Document Description: Petition	automatically granted by EFS-Web	PTO/SB/83 U.S. Patent and Trademark Office Department of Commerce			
Electronic Petition Request	REQUEST FOR WITHDRAWAL AS ATTORNEY OR AGENT AND CHANGE OF CORRESPONDENCE ADDRESS				
Application Number	12562950	12562950			
Filing Date	18-Sep-2009				
First Named Inventor	Bernd APPELT				
Art Unit	2835	2835			
Examiner Name	TREMESHA WILLIS				
Attorney Docket Number	ASEG-051/01US 307632-2079				
Title		SUBSTRATE HAVING SINGLE PATTERNED METAL LAYER, AND PACKAGE APPLIED WITH THE SUBSTRATE, AND METHODS OF MANUFACTURING OF THE SUBSTRATE AND PACKAGE			
	orney or agent for the above identified pater associated with Customer Number:	nt application and 58249			
The reason(s) for this request are	those described in 37 CFR:				
10.40(b)(4)					
Certifications					
I/We have given reasonable intend to withdraw from em	notice to the client, prior to the expiration of the ployment	response period, that the practitioner(s)			
I/We have delivered to the o	client or a duly authorized representative of the c	lient all papers and property (including funds)			
✓ I/We have notified the clien	t of any responses that may be due and the time	frame within which the client must respond			
Change the correspondence address properly made itself of record pure	ess and direct all future correspondence to the fir suant to 37 CFR 3.71:	rst named inventor or assignee that has			
Name	Advanced Semiconductor Engineering, Inc. c/o Foley & Lardner				
Address	975 Page Mill Road				
City	Palo Alto				
	CA				
State	CA				
Postal Code	94304				

am authorized to sign on behalf of myself and all withdrawing practitioners.		
Signature	/William S. Galliani/	
Name	William S. Galliani	
Registration Number	33885	



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Decision Date: February 13, 2012

In re Application of : DECISION ON REQUEST TO WITHDRAW AS

Bernd APPELT ATTORNEY/AGENTOF RECORD

Application No: 12562950

Filed: 18-Sep-2009

Attorney Docket No: ASEG-051/01US 307632-2079

This is an electronic decision on the Request to Withdraw as attorney or agent of record under 37 CFR § 1.36(b), filed February 13, 2012

The request is **APPROVED.**

The request was signed by William S. Galliani (registration no. 33885) on behalf of all attorneys/agents associated with Customer Number 58249 . All attorneys/agents associated with Cusotmer Number 58249 have been withdrawn.

Since there are no remaining attorneys of record, all future communications from the Office will be directed to the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71, with correspondence address:

Name Advanced Semiconductor Engineering, Inc.

Name2 c/o Foley & Lardner Address 1 975 Page Mill Road

Address 2

City Palo Alto

State CA

Postal Code 94304

Country US

As a reminder, requester is required to inform the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71 of the electronically processed petition.

Telephone inquiries concerning this decision should be directed to the Patent Electronic Business Center (EBC) at 866-217-9197.

Office of Petitions

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

MORRISS OBRYANT COMPAGNI, P.C. 734 EAST 200 SOUTH SALT LAKE CITY UT 84102

MAILED

AUG 0 1 2011

In re Application of

Christopher A. Wickliffe et al.

Application No. 12/562,964 Filed: September 18, 2009

Attorney Docket No. 4414.WICK.NP

OFFICE OF PETITIONS

DECISION ON PETITION

TO WITHDRAW

FROM RECORD

This is a decision on the Request to Withdraw as attorney or agent of record under 37 C.F.R. § 1.36(b), filed July 6, 2011.

The request is **NOT APPROVED.**

The Office will no longer accept address changes to a new practitioner or law firm filed with a Request, absent the filing of a power of attorney to the new representative. The Office will either change the correspondence address of record to the most current address information provided for the assignee of the entire interest who properly became of record under 37 CFR 3.71 or, if no assignee of the entire interest has properly been made of record under 37 CFR 3.71, the most current address information provided for the first named inventor.

Accordingly, the request to withdraw from record cannot be approved because a proper forwarding address was not provided. The request to change the correspondence address should be that of the: (1) the first named inventor; or (2) an assignee of the entire interest under 37 C.F.R 3.71. If an assignee has intervened in this application then a Statement under 37 CFR 3.73(b), or a copy of the actual assignment/notice of recordation, must be submitted with a renewed request.

All future communications from the Office will continue to be directed to the above-identified address until otherwise properly notified.

Telephone inquiries concerning this decision should be directed to the undersigned at 571-272-4618.

/Kimberly Inabinet/

Kimberly Inabinet Petitions Examiner Office of Petitions

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

MORRISS OBRYANT COMPAGNI, P.C. 734 EAST 200 SOUTH SALT LAKE CITY UT 84102

MAILED

AUG 2 4 2011

OFFICE OF PETITIONS

In re Application of

Christopher A. Wickliffe et al.

Application No. 12/562,964 Filed: September 18, 2009

Attorney Docket No. 4414.WICK.NP

DECISION ON PETITION

TO WITHDRAW

FROM RECORD

This is a decision on the renewed Request to Withdraw as attorney or agent of record under 37 C.F.R. § 1.36(b), filed August 5, 2011.

The request is APPROVED.

A grantable request to withdraw as attorney/agent of record must be signed by every attorney/agent seeking to withdraw or contain a clear indication that one attorney is signing on behalf of another/others. A request to withdraw will not be approved unless at least 30 (thirty) days would remain between the date of approval and the later of the expiration date of a time to file a response or the expiration date of the maximum time period which can be extended under 37 C.F.R. § 1.136(a).

The request was signed by Frank W. Compagni on behalf of all attorneys/agents associated with customer number 26986. All attorneys/agents associated with customer number 26986 have been withdrawn.

The correspondence address has been changed and is copied below.

Telephone inquiries concerning this decision should be directed to Kimberly Inabinet at 571-272-4618.

/Kimberly Inabinet/

Kimberly Inabinet Petitions Examiner Office of Petitions

cc: Wickwerks, LLC 1320 16th Street Ogden, UT 84404



26986

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NUMBER

FILING OR 371(C) DATE

FIRST NAMED APPLICANT

ATTY. DOCKET NO./TITLE

12/562,964

734 EAST 200 SOUTH SALT LAKE CITY, UT 84102

MORRISS OBRYANT COMPAGNI, P.C.

09/18/2009

Christopher A. Wickliffe

4414.WICK.NP **CONFIRMATION NO. 5360**

POWER OF ATTORNEY NOTICE

Date Mailed: 08/18/2011

NOTICE REGARDING CHANGE OF POWER OF ATTORNEY

This is in response to the Power of Attorney filed 08/05/2011.

• The withdrawal as attorney in this application has been accepted. Future correspondence will be mailed to the new address of record. 37 CFR 1.33.

/kainabinet/

Office of Data Management, Application Assistance Unit (571) 272-4000, or (571) 272-4200, or 1-888-786-0101

Doc Code: PPH.PCT.662 Document Description: Petition to make special under PCT-Patent Pros Hwy

PTO/S6/20PCT-KR (06-10)

Fig. documents (use ta)

Approved for use through B1/31/2012, OMB 0651-0658

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

REQUEST FOR PARTICIPATION IN THE PATENT COOPERATION TREATY - PATENT PROSECUTION HIGHWAY (PCT-PPH) PILOT PROGRAM BETWEEN THE KOREAN INTELLECTUAL PROPERTY OFFICE (KIPO) AND THE USPTO								
Application No:	12/562,990		Filing date:	September 18, 2009				
First Named Inventor	Zavodny, N	Maximilian						
Title of the invention: Camera-B	ased Helios	tat Calibration with Artificial	Light Sourc	es				
SUBMITTED VIA EFS-W HTTP://WWW.USPTO.G	EB. INFORMA OV/EBC/EFS_	TION REGARDING EFS-WEB IS HELF.HTML	AVAILABLE					
APPLICANT HEREBY ABOVE-IDENTIFIED	PREQUESTS	PARTICIPATION IN THE PO N SPECIAL UNDER THE PC	T-PPH PROG T-PPH PROG	GRAM AND PETITIONS TO MAKE THE FRAM.				
of another PCT application domestic/ foreign prior priority claim in the cou to (4) above, or (6) a U	The above-identified application is (1) a national stage entry of the corresponding PCT application, or (2) a national stage entry of another PCT application which claims priority to the corresponding PCT application, or (3) a national application that claims domestic/ foreign priority to the corresponding PCT application, or (4) a national application which forms the basis for the priority claim in the corresponding PCT application, or (6) a continuing application of a U.S. application that satisfies one of (1) to (4) above, or (6) a U.S. application that claims domestic benefit to a U.S. provisional application which forms the basis for the priority claim in the corresponding PCT application.							
	The corresponding PCT PCT/US2009/053046 application number(s) le/are:							
The international date of the corresponding PCT application(s) is/are: August 6, 2009								
⇒ A copy of the t	I. List of Required Documents: 3. A copy of the latest international work product (WO/ISA, WO/IPEA, or IPER) in the above-identified corresponding PCT application(s) Is attached.							
	Is not attached because the document is already in the U.S. application.							
above-identifie is attached.	 b. A copy of all claims which were indicated as having noveity, inventive step and industrial applicability in the above-identified corresponding PCT application(s). is attached. 							
1		ne document is already in the l						
c. English translations of the documents in a, and b, above are attached (if the documents are not in the English language). A statement that the English translation is accurate is attached for the document in b, above.								

Approved for use through 01/31/2012, OMB 0651-0056 U.S Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMS control number.

REQUEST FOR PARTICIPATION IN THE PCT-PPH PILOT PROGRAM BETWEEN THE KIPO AND THE USPTO (continued)						
pplication No 12/562,990						
	rst Named Inventor Zavodny, Maximilion					
d. (1) An informal WO/ISA, V is attached Has afred (2) Copies of Are attached	d. (1) An information disclosure statement listing the documents cited in the international work products (ISR, WO/ISA, WO/IPEA, IPER) of the corresponding PCT application. is attached March 22, 2010 (2) Copies of all documents (except) for U.S. patents or U.S. patent application publications) Are attached. March 22, 2010					
	eady been filed in the above-identil	ilea u.s. application on				
H. Claims Corres	spondence Table:	·				
Claims in US Applic	espondence					
1-29	PCT Application 1-29		Identical			
	s in the US application suffic PCT application.	iently correspond to the par	tentable claims in the			
Signature	- 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Alla .	_{Date} August 4, 2010			
			Registration Number 39,921			



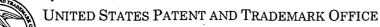
United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/562,990	09/18/2009	Maximilian Zavodny	ESOLAR0906	5426
	7590 08/05/2010 AINE BROOKS, P.C.		EXAM	INER
P.O. BOX 163 SIMI VALLEY	v Y, CA 93062-1630		ART UNIT	PAPER NUMBER
			3749	
	•			
			MAIL DATE	DELIVERY MODE
			08/05/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.





Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

MICHAEL BLAINE BROOKS, P.C. P.O. BOX 1630 SIMI VALLEY CA 93062-1630

In re Application of

ZAVODNY, MAXIMILIAN et al

Application No. 12/562,990

Filed: Sep. 18, 2009

Attorney Docket No. ESOLAR0906

For: CAMERA-BASED HELIOSTAT

CALIBRATION WITH ARTIFICIAL LIGHT

SOURCE

DECISION ON REQUEST TO PARTICIPATE IN PATENT

PARTICIPATE IN PATENT

PCT/PROSECUTION HIGHWAY

PROGRAM AND PETITION

37 CFR 1.102(d)

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(d), filed August 4, 2010 to make the above-identified application special.

The request and petition are GRANTED.

A grantable request to participate in the PPH program and petition to make special require:

- (1) The U.S. application must disclose an eligible relationship to one or more PCT applications filed in the JPO, EPO, KIPO or USPTO;
- (2) Applicant must submit a copy of the allowable/patentable claim(s) from the PCT application(s) latest international work product (the written opinion or the IPER) along with an English translation thereof and a statement that the English translation is accurate;
- (3) All the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the PCT application(s);
- (4) Examination of the U.S. application has not begun;
- (5) Applicant must submit a copy of the latest international work product from the PCT application containing the allowable/patentable claim(s) along with an English translation thereof and a statement that the English translation is accurate; and
- (6) Applicant must submit an IDS listing the documents cited by the PCT examiner in the international work product along with copies of documents except U.S. patents or U.S. patent application publications.

In light of the petition being properly submitted, the request to participate in the PPH program and the petition comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

The applicant is encouraged to cite and submit all relevant prior art references, if any, to facilitate examination in this application.

All other inquiries concerning the examination or status of the application should be directed to Steve McAllister, the SPE of Art Unit 3749, and (571)272-6785 for Class 126/573 and also accessible in the PAIR system at http://www.uspto.gov/ebc.index.html.

All other inquiries concerning the examination or status of the application should be directed to the Patent Application Information Retrieval (PAIR) system.

The application will be docketed to an examiner for action on the merits commensurate with this decision.

Telephone inquiries concerning this decision should be directed to Henry C. Yuen, at 571-272-4856.

The petition is granted.

/Henry C. Yuen/

Henry C. Yuen, Special Programs Examiner Technology Center 3700 – Mechanical Engineering, Manufacturing and Products 571-272-4856



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/563,036	09/18/2009	Masatoshi Takegoshi	KATOSH.033AUS	5533
20995 KNOBBE MA	7590 ^{† †} 12/23/2010 RTENS OLSON & BEAF	EXAMINER		
2040 MAIN ST	TREET	KOENIG, ANDREW Y		
FOURTEENTI IRVINE, CA 9		ART UNIT	PAPER NUMBER	
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!			NOTIFICATION DATE	DELIVERY MODE
•			12/23/2010	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

jcartee@kmob.com efiling@kmob.com eOAPilot@kmob.com

allan. i .

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Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450

MAILED

Alexandria, VA 22313-1450 www.uspto.gov

KNOBBE MARTENS OLSON & BEAR LLP 2040 MAIN STREET FOURTEENTH FLOOR IRVINE CA 92614

In re Application of: Masatoshi Takegoshi

Application No. 12/563,036 Filed: September 18, 2009

For: BROADCAST RECEIVER AND OUTPUT CONTROL METHOD THEREOF

DEC 22 2010

DIRECTOR OFFICE TECHNOLOGY CENTER 2400

DECISION ON REQUEST TO PARTICIPATE IN PATENT PROSECUTION HIGHWAY PROGRAM AND PETITION TO MAKE SPECIAL UNDER 37 CFR 1.102(d)

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program and the renewed petition under 37 CFR 1.102(d), filed December 2, 2010, to make the above-identified application special.

The petition is **GRANTED**.

A grantable request to participate in the PPH program and petition to make special require:

- (1) The U.S. application is
 - (a) a Paris Convention application which either (i) validly claims priority under 35 U.S.C. 119(a) and 37 CFR 1.55 to one or more applications filed in the JPO, or (ii) validly claims priority to a PCT application that contains no priority claims, or
 - (b) a national stage application under the PCT (an application which entered the national stage in the U.S. from a PCT international application after compliance with 35 U.S.C. 371), which PCT application (i) validly claims priority to an application filed in the JPO, or (ii) validly claims priority to a PCT application that contains no priority claims, or (iii) contains no priority claim, or
 - (c) a so-called bypass application filed under 35 U.S.C. 111 (a) which validly claims benefit under 35 U.S.C. 120 to a PCT application, which PCT application (i) validly claims priority to an application filed in the JPO, or (ii) validly claims priority to a PCT application that contains no priority claims, or (iii) contains no priority claim.

Where the JPO application that contains the allowable/patentable claims is not the same application for which priority is claimed in the U.S. application, applicant must identify the relationship between the JPO application that contains the allowable/patentable claims and the JPO priority application claimed in the U.S. application;

- (2) Applicant must submit a copy of:
 - a. The allowable/patentable claim(s) from the Japanese application(s);
 - b. An English translation of the allowable/patentable claim(s), if the claims were published in a language other than English); and
 - c. A statement that the English translation is accurate;
- (3) Applicant must:
 - a. Ensure that all the claims in the U.S. application sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the JPO application(s) and
 - b. Submit a claim correspondence table in English;
- (4) Examination of the U.S. application has not begun;
- (5) Applicant must submit:
 - a. A copy of all the office action(s) (which are relevant to patentability), excluding "Decision to Grant a Patent" from each of the Japanese application(s) containing the allowable/patentable claim(s);
 - b. An English language translation of the JPO office action(s) (if the office action(s) are not in the English language); and
 - c. A statement that the English translation is accurate;
- (6) Applicant must submit:
 - a. An IDS listing the documents cited by the JPO examiner in the JPO office action (unless already filed in this application); and
 - b. Copies of all the documents cited in the JPO office action, except U.S. patents or U.S. patent application publications (unless already filed in this application).

The request to participate in the PPH program and petition are found to comply with all the above requirements. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to Christopher Grant at 571-272-7294.

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://www.uspto.gov/ebc/index.html.

Application SN 12/563,036 Decision on Petition

The application is being forwarded to the examiner for action on the merits commensurate with this decision.

/Christopher Grant/

Christopher Grant Quality Assurance Specialist Technology Center 2400



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

KNOBBE MARTENS OLSON & BEAR LLP 2040 MAIN STREET FOURTEENTH FLOOR IRVINE CA 92614 MAIL

AUG 03 2010
DIRECTOR'S OFFICE
TECHNOLOGY CENTER 2600

In re Application of

WADA, NAOYUKI et al Application No. 12/563,049 Filed: September 18, 2009

Attorney Docket No. NGTOSH.075AUS

DECISION ON REQUEST TO

PARTICIPATE IN PATENT

PROSECUTION HIGHWAY PROGRAM AND PETITION

TO MAKE SPECIAL UNDER

37 CFR 1.102(d)

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(d), filed June 23, 2010 to make the above-identified application special.

The request and petition are **GRANTED**.

A grantable request to participate in the PPH program and petition to make special require:

- (1) The U.S. application must validly claim priority under 35 U.S.C. 119(a) to one or more applications filed in the JPO;
- (2) Applicant must submit a copy of the allowable/patentable claim(s) from the JPO application(s) along with an English translation thereof and a statement that the English translation is accurate;
- (3) All the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the JPO application(s):
- (4) Examination of the U.S. application has not begun;
- (5) Applicant must submit a copy of all the office actions from each of the JPO application(s) containing the allowable/patentable claim(s) along with an English translation thereof and a statement that the English translation is accurate;
- (6) Applicant must submit an IDS listing the documents cited by the JPO examiner in the JPO office action along with copies of documents except U.S. patents or U.S. patent application publications; and

The request to participate in the PPH program and petition comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

Pursuant to the "Notice regarding the Elimination of the Fee for Petitions To Make Special Filed Under the Patent Prosecution Highway (PPH) Programs" published in the Federal Register on May 25, 2010 (75 Fed. Reg. 29312), the fee under 37 CFR 1.17(h) for the petition to make special under the Patent Prosecution Highway (PPH) programs has been eliminated. The application is being forwarded to the TC Tech Support staff to process a refund of \$130.00. From there application will be forwarded to the examiner for action on the merits commensurate with this decision.

Telephone inquiries concerning this decision should be directed to Michael Horabik at 571-272-3068.

All other inquiries concerning the examination or status of the application should be directed to Patent Application Information Retrieval (PAIR) system.

/Michael Horabik/

Michael Horabik Quality Assurance Specialist Technology Center 2600 Communications



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

MARTINE PENILLA & GENCARELLA, LLP 710 LAKEWAY DRIVE SUITE 200 SUNNYVALE, CA 94085

MAILED

AUG 3 0 2011

OFFICE OF PETITIONS

In re Application of

Scott T. Becker, et al.

Application No.: 12/563,063

Filed: September 18, 2009

Attorney Docket No.: TELAP004AC17

ON PETITION

This is a decision on the petition, filed August 29, 2011, under 37 CFR 1.313(c)(2) to withdraw the above-identified application from issue after payment of the issue fee.

The petition is **GRANTED**.

The above-identified application is withdrawn from issue for consideration of a submission under 37 CFR 1.114 (request for continued examination). See 37 CFR 1.313(c)(2).

Petitioner is advised that the issue fee paid on August 16, 2011, cannot be refunded. If, however, this application is again allowed, petitioner may request that it be applied towards the issue fee required by the new Notice of Allowance.

Telephone inquiries relating to this decision should be directed to the undersigned at (571) 272-3204.

The application is being referred to Technology Center AU 2892 for further processing of the request for continued examination under 37 CFR 1.114 and for consideration of the concurrently filed amendment.

/SDB/

Sherry D. Brinkley Petitions Examiner Office of Petitions

¹ The request to apply the issue fee to the new Notice may be satisfied by completing and returning the new Part B – Fee(s)
Transmittal Form (along with any balance due at the time of submission). <u>Petitioner is advised that the Issue Fee Transmittal Form must be completed and timely submitted to avoid abandonment of the application.</u>

Doc Code: PET.GREEN

forms are submitted.

Document Description: Petition for Green Tech Pilot

PTO/SB/420 (05-10) Approved for use through 01/31/2011. OMB 0651-0062

U.S. Patent and Trademark Office: U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM Application Number 12/563,107 Attorney Docket 068719-5015US Filing date: Sept. 18, 2009 Number: First Named Yoav Heichal Title: System for Electrically Connecting Batteries to Electric Vehicles APPLICANT HEREBY REQUESTS TO PARTICIPATE IN THE GREEN TECHNOLOGY PILOT PROGRAM FOR THE ABOVE-IDENTIFIED APPLICATION. See Instruction Sheet on page 2. This petition must be timely filed electronically using the USPTO electronic filing system, EFS-Web. By filing this petition: Applicant is requesting early publication: Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d) accompanies this request. 2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements set forth in the notice titled "Pilot Program for Green Technologies Including Greenhouse Gas Reduction," as modified by the notice titled "Elimination of Classification Requirement in the Green Technology Pilot Program," each of which was published in the Federal Register, if the Office determines that the claims are not obviously directed to a single invention. 3. This request is accompanied by statements of special status for the eligibility requirement. The application contains no more than three (3) independent claims and twenty (20) total claims. 4. The application does not contain any multiple dependent claims. 5. 6. Other attachments: November 29, 2010 Signature Name Dion M. Bregman Registration Number 45,645 (Print/Typed)

The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/563,107	09/18/2009	Yoav Heichal	068719-5015-US	5686
24341 MORGAN LI	7590 12/23/2010 EWIS & BOCKIUS LL	=	EXAM	IINER
MORGAN, LEWIS & BOCKIUS, LLP. (PA) 2 PALO ALTO SQUARE			CAROC, LHEIREN MAE ANGLO	
3000 EL CAM PALO ALTO,	IINO REAL, SUITE 700 CA 94306		ART UNIT	PAPER NUMBER
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			NOTIFICATION DATE	DELIVERY MODE
			12/23/2010	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

padocketingdepartment@morganlewis.com vskliba@morganlewis.com



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

MORGAN, LEWIS & BOCKIUS, LLP. (PA) 2 PALO ALTO SQUARE 3000 EL CAMINO REAL, SUITE 700 PALO ALTO CA 94306

In re Application of

HEICHAL et al : DECISION ON PETITION
Application No. 12/563,107 : TO MAKE SPECIAL UNDER
Filed: September 18, 2009 : THE GREEN TECHNOLOGY

Attorney Docket No. 068719-5015-US : PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed on November 29, 2010, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The instant petition complies with items 1 - 8 above. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Lee W. Young at 571-272-4549.

The application is being forwarded to the Technology Center Art Unit 2833 for action in its regular turn.

Lee W. Young

Quality Assurance Specialist Technology Center 2800

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 Vaww.uspto.gov

WADDEY & PATTERSON, P.C. 1600 DIVISION STREET, SUITE 500 NASHVILLE, TN 37203

MAILED

AUG 3 1 2010

In re Application of Nagendra Rangavajla Application No. 12/563.1 **OFFICE OF PETITIONS**

Application No. 12/563,157 Filed: September 20, 2009

ON PETITION

Attorney Docket No.: MJE00239NP

This is a decision on the petition under 37 CFR 1.137(b), filed June 21, 2010, to revive the above-identified application.

The petition is **GRANTED**.

The application became abandoned for failure to timely respond to a Notice to File Missing Parts (Notice) mailed October 8, 2009. The Notice set a period for reply of two (2) months and required the statutory basic filing fee, search fee, examination fee, an oath or declaration under 37 CFR 1.63 and the surcharge under 37 CFR 1.16(f). No extension of time under the provisions of 37 CFR 1.136(a) was obtained. Accordingly, the application became abandoned on December 9, 2009. A Notice of Abandonment was mailed on June 21, 2010.

The petition satisfies the requirements of 37 CFR 1.137(b) in that petitioner has supplied (1) the reply in the form of the \$330 basic filing fee, \$540 search fee, \$220 examination fee, \$130 surcharge and a declaration under 37 CFR 1.63; (2) the petition fee of \$1,620; and (3) an adequate statement of unintentional delay.

The application is being referred to the Office of Patent Application Processing (OPAP) for further processing using the declaration filed June 21, 2010.

Telephone inquires related to this decision should be directed to the undersigned at (571) 272-3204. Telephone inquiries related to processing at OPAP should be directed to their hotline at (571) 272-4000.

Sherry D. Brinkley Petitions Examiner Office of Petitions

In re application of:

Group Art Unit: 3747

ALEXANDER O'CONNOR GIBSON

Examiner: John Kwon

Serial No.: 12563203

Filed: September 21, 2009

For: ASSISTED DIRECT START ENGINE CONTROL FOR

ENHANCED LAUNCH PERFORMANCE

Attorney Docket No.: 81182824

STATEMENT SUPPORTING ELIGBILITY REQUIREMENT OF THE GREEN TECHNOLOGY PILOT PROGRAM

Commissioner for Patents U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This Statement of Special Status for the Eligibility Requirement is being filed concurrently with a Petition To Make Special Under the Green Technology Pilot Program (PTO/SB/420), and pursuant to the requirements of 74 Fed. Reg. 64,666 (Dec. 8, 2009), as amended by 75 Fed. Reg. 28, 554 (May 21, 2010) and 75 Fed. Reg. 68049 (Nov. 10, 2010).

Applicant respectfully submits that the above-identified application is eligible for the "Green Technology Pilot Program" as materially contributing to the more efficient utilization and conservation of energy resources or the reduction of greenhouse gas emissions.

As explained in the specification an assisted direct start (ADS) engine may use a number of factors to determine when to shut down and restart the engine to achieve the goal of reducing fuel consumption and emissions while the vehicle is stationary. Typically, the engine is shut down when wheel speed is zero and the brake pedal is depressed (for automatic transmissions), or the transmission is in neutral and the clutch pedal is depressed (for manual transmissions).

Other considerations may include the engine coolant temperature, battery state of charge, fuel rail pressure, A/C operation, and others that may be used to prevent an engine shut down and/or to initiate an engine restart. Physical limits of the ADS system associated with engine/transmission inertia, starter design, combustion control limits, etc., may also impose constraints on the time required to shut down and restart the engine. This time may adversely impact vehicle launch performance after an engine shutdown, particular in vehicles with an automatic transmission. As such, it is desirable in some cases to avoid shutting the engine off, or to restart the engine in anticipation of a vehicle launch to improve launch performance.

The claimed invention is directed to systems and methods for controlling an internal combustion engine that include anticipating vehicle launch in response to vehicle position relative to a traffic stream and controlling automatic restart and shut down in response to an anticipated vehicle launch to prevent an automatic engine shut down or to initiate an automatic engine restart. As described above, automatic engine shut down when the vehicle is stationary, such as at a stoplight, stop sign, etc. materially contributes to conservation of energy resources and to the reduction of greenhouse gas emissions.

As such, the claimed invention materially contributes to conservation of energy resources and the reduction of greenhouse gas emissions.

The Application is a non-reissue, non-provisional utility application filed under 35 U.S.C. §111(a). The Application contains no more than three (3) independent claims and twenty (20) total claims. The Application does not contain multiple dependent claims. A first Office action has not yet appeared in the Patent Application Information Retrieval System (PAIR).

Serial No. 12/563,203 Atty. Dkt. No. 81182824

The publication fee under 37 C.F.R. § 1.18(d) of \$300 has been paid upon filing. Please charge any additional required fees to Deposit Account No. 06-1510 (Ford Global Technologies, LLC).

Respectfully submitted,

ALEXANDER O'CONNOR GIBSON

By: /David S. Bir/
David S. Bir
Reg. No. 38383
Attorney for Applicant

Date: March 3, 2011

BROOKS KUSHMAN P.C.

1000 Town Center, 22nd Floor Southfield, MI 48075-1238

Phone: 248-358-4400 Fax: 248-358-3351

Doc Code: PET.GREEN

Document Description: Petition for Green Tech Pilot

PTO/SB/420 (11-10)

Approved for use through 01/31/2011. OMB 0651-0062
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION TO MAKE SPE	ECIAL UNDER THE GREEN	TECHNOLOGY PILOT PROGRAM				
Attorney Docket Number: 81182824	Application Number (if known): 12563203	Filing date: September 21, 2009				
First Named Inventor: Alexander O'Connor Gibson						
Title: Assisted Direct Start Engine Contr	ol for Enhanced Launch Performance					
	TS TO PARTICIPATE IN THE GF CATION. See Instruction Sheet or	REEN TECHNOLOGY PILOT PROGRAM FOR 1 page 2.				
This petition must be timely filed 1. By filing this petition:	electronically using the USPTO el	ectronic filing system, EFS-Web.				
		by requests early publication under 18(d) accompanies this request.				
elect an invention that meets	2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements for the Green Technology Pilot Program, if the Office determines that the claims are not obviously directed to a single invention. See Instruction Sheet.					
3. This request is accompanied	by statements of special status fo	r the eligibility requirement.				
4. The application contains no	more than three (3) independent o	laims and twenty (20) total claims.				
5. The application does not conta	ain any multiple dependent claims.					
6. Other attachments:						
Signature /David S. Bir/		Date 03-03-2011				
Name (Print/Typed) David S. Bir Registration Number 38383						
Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature see below*.						
*Total of forms are subm	nitted.					

The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box** 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Instruction Sheet for

Petition to Make Special Under the Green Technology Pilot Program

(Not to be Submitted to the USPTO)

The following is a summary of the requirements (for more information see the notices (i) "Pilot Program for Green Technologies Including Greenhouse Gas Reduction," (ii) "Elimination of Classification Requirement in the Green Technology Pilot Program," and (iii) "Expansion and Extension of the Green Technology Pilot Program," available on the USPTO web site at http://www.uspto.gov/patents/init_events/green_tech.jsp):

- The application must be a non-reissue, non-provisional utility application filed under 35 U.S.C. 111

 (a), or an international application that has entered the national stage in compliance with 35 U.S.C.
 371, irrespective of the filing date of the application. Reexamination proceedings are excluded from this pilot program.
- 2) The application must contain three or fewer independent claims and twenty or fewer total claims. The application must not contain any multiple dependent claims. For an application that contains more than three independent claims or twenty total claims, or multiple dependent claims, applicant must file a preliminary amendment in compliance with 37 CFR 1.121 to cancel the excess claims and/or the multiple dependent claims at the time the petition to make special is filed.
- 3) The claims must be directed to a single invention that materially enhances the quality of the environment, or that materially contributes to: (1) the discovery or development of renewable energy resources; (2) the more efficient utilization and conservation of energy resources; or (3) green house gas emission reduction (see the eligibility requirements of sections II and III of the notice (i) cited above). The petition must include a statement that, if the USPTO determines that the claims are directed to multiple inventions (e.g., in a restriction requirement), applicant will agree to make an election without traverse in a telephonic interview, and elect an invention that meets the eligibility requirements in section II or III of the notice (i) cited above.
- The petition to make special must be timely filed electronically using the USPTO electronic filing system, EFS-Web, and selecting the document description of "Petition for Green Tech Pilot" on the EFS-Web screen. Applicant should use form PTO/SB/420, which is available as a Portable Document Format (PDF) fillable form in EFS-Web and on the USPTO Web site.
- The petition to make special must be filed at least one day prior to the date that a first Office action (which may be an Office action containing only a restriction requirement) appears in the Patent Application Information Retrieval (PAIR) system. Applicant may check the status of the application using PAIR.
- The petition to make special must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d).

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- 1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/563,203	09/21/2009	Alexander O'Connor Gibson	81182824	5932
28395 BROOKS KUS	7590 03/16/2011 SHMAN P.C./FGTL		EXAM	INER
1000 TOWN C 22ND FLOOR		·	KWON	, JOHN
	, MI 48075-1238		ART UNIT	PAPER NUMBER
			3747	
		•	MAIL DATE	DELIVERY MODE
			03/16/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

BROOKS KUSHMAN P.C./FGTL 1000 TOWN CENTER 22ND FLOOR SOUTHFIELD MI 48075-1238

In re Application of

O'CONNOR GIBSON, ALEXANDER et al

Application No. 12/563,203

Filed: Sep. 21, 2009

Attorney Docket No. 81182824

DECISION ON PETITION

TO MAKE SPECIAL UNDER

THE GREEN TECHNOLOGY

PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed March 4, 2011, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth in 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **dismissed**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

If reconsideration of this decision is desired, a petition for reconsideration must be filed within ONE (1) MONTH OR THIRTY (30) DAYS from the mail date of this decision, whichever is longer. No extension of this time limit can be granted under 37 CFR 1.136(a) or (b). The petition for reconsideration should include an exhaustive attempt to provide the lacking item(s) noted below, since, after a decision on the petition for reconsideration, no further reconsideration or review of the matter will be undertaken by the Director.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed

invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The petition lacks item # 4.

In regard to item 4, petitioner should note that the instant petition includes a statement identifying the basis for the special status (i.e., whether the instant invention (1) materially enhances the quality of the environment or materially contributes to (2) development of renewable energy resources or energy conservation, or (3) greenhouse gas reduction) as required by sections II and III of the notice. However, as stated in the notice, applicant must also provide a statement pertaining to the materiality standard if the application disclosure is not clear on its face as to the materiality of the basis for the special status of the invention. This petition lacks such a statement and it is not agreed that the application on its face meets that materiality standard. Petitioner states that the claimed invention relates to energy conservation or greenhouse gas reduction. This is not convincing. For example, it is not clear how the claimed computer floppy disk with software instructions will provide and enhance the quality of the environment or contribute to development of renewable energy resources or energy conservation or greenhouse gas reduction.

Any reconsideration of this decision should be submitted through the USPTO electronic filing system, EFS-Web, and selecting the document description of "Petition for Green Tech Pilot" on the EFS-Web screen.

Telephone inquiries concerning this decision should be directed to Henry C. Yuen at 571-272-4856.

The application will be forwarded to the Technology Center Art Unit 3747 for action in its regular turn.

/Henry C. Yuen/

Henry C. Yuen Quality Assurance Specialist Technology Center 3700

In re application of:

Group Art Unit: 3747

ALEXANDER O'CONNOR GIBSON

Examiner: John Kwon

Serial No.: 12563203

Filed: September 21, 2009

For: ASSISTED DIRECT START ENGINE CONTROL FOR

ENHANCED LAUNCH PERFORMANCE

Attorney Docket No.: 81182824

REQUEST FOR RECONSIDERATION OF PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Commissioner for Patents U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Decision on the Petition mailed March 16, 2011, Applicant respectfully requests reconsideration of the petition and Statement in support filed March 4, 2011 for the reasons stated herein.

In the decision dismissing the petition, it was stated that the petition lacked item #4, i.e. a statement pertaining to the materiality standard. Applicant respectfully disagrees as a statement in support of the materiality standard was filed with the petition on March 4, 2011.

The only deficiency identified in the decision was a materiality statement with respect to claims directed to computer readable media. While Applicant respectfully disagrees with the Examiner's position with respect to these claims, the claims have been canceled without prejudice in a concurrently filed Preliminary Amendment to overcome the Examiner's objection.

With respect to the remaining claims, as described in the previously filed statement in support, Applicant respectfully submits that the above-identified application is eligible for the "Green Technology Pilot Program" as materially contributing to the more efficient utilization and conservation of energy resources and the reduction of greenhouse gas emissions.

As explained in the specification an assisted direct start (ADS) engine may use a number of factors to determine when to shut down and restart the engine to achieve the goal of reducing fuel consumption and emissions while the vehicle is stationary. Typically, the engine is shut down when wheel speed is zero and the brake pedal is depressed (for automatic transmissions), or the transmission is in neutral and the clutch pedal is depressed (for manual transmissions). Physical limits of the ADS system associated with engine/transmission inertia, starter design, combustion control limits, etc., may also impose constraints on the time required to restart the engine. This time may adversely impact vehicle launch performance after an engine shutdown, particularly in vehicles with an automatic transmission. As such, it is desirable in some cases to restart the engine in anticipation of a vehicle launch to improve launch performance, with improved launch performance leading to improved customer satisfaction and desire for vehicles having ADS engines. Compared to conventional engines, ADS engines improve fuel economy and reduce emissions by automatically stopping the engine (and automatically restarting) under various conditions as previously described.

The claimed invention as claimed in claims 1 and 11, for example, is directed to systems and methods for controlling an internal combustion engine that include anticipating vehicle launch in response to vehicle position relative to a traffic stream and controlling automatic restart and shut down in response to an anticipated vehicle launch. As described above, automatic engine shut down when the vehicle is stationary, such as at a stoplight, stop sign, etc. materially contributes to conservation of energy resources and to the reduction of greenhouse gas emissions.

As such, as claimed in claims 1 and 11, for example, controlling automatic restart in response to detecting an anticipated vehicle launch improves launch performance and associated

Serial No. 12/563,203 Atty. Dkt. No. 81182824

customer satisfaction with ADS vehicles, which results in improved fuel economy and reduced

emissions.

As such, the claimed invention materially contributes to conservation of energy resources

and the reduction of greenhouse gas emissions as required. Applicant respectfully requests the

Examiner to reconsider the decision and grant the petition.

The Application is a non-reissue, non-provisional utility application filed under 35 U.S.C.

§111(a). The Application contains no more than three (3) independent claims and twenty (20)

total claims. The Application does not contain multiple dependent claims. A first Office action

has not yet appeared in the Patent Application Information Retrieval System (PAIR).

Respectfully submitted,

ALEXANDER O'CONNOR GIBSON

By: /David S. Bir/

David S. Bir

Reg. No. 38383

Attorney for Applicant

Date: March 30, 2011

BROOKS KUSHMAN P.C.

1000 Town Center, 22nd Floor Southfield, MI 48075-1238

Phone: 248-358-4400 Fax: 248-358-3351

3



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/563,203	09/21/2009	Alexander O'Connor Gibson	81182824	5932
28395 BROOKS KUS	7590 04/12/2011 SHMAN P.C./FGTL		EXAM	INER
1000 TOWN C			KWON	, ЈОНИ
22ND FLOOR SOUTHFIELD), MI 48075-1238		ART UNIT	PAPER NUMBER
			3747	
•				
			MAIL DATE	DELIVERY MODE
			04/12/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

BROOKS KUSHMAN P.C./FGTL 1000 TOWN CENTER 22ND FLOOR SOUTHFIELD MI 48075-1238

In re Application of

O'CONNOR GIBSON, ALEXANDER et al

Application No. 12/563,203

Filed: Sep. 21, 2009

Attorney Docket No. 81182824

DECISION ON PETITION

TO MAKE SPECIAL UNDER

THE GREEN TECHNOLOGY

PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed March 31, 2011, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth in 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is granted.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

If reconsideration of this decision is desired, a petition for reconsideration must be filed within ONE (1) MONTH OR THIRTY (30) DAYS from the mail date of this decision, whichever is longer. No extension of this time limit can be granted under 37 CFR 1.136(a) or (b). The petition for reconsideration should include an exhaustive attempt to provide the lacking item(s) noted below, since, after a decision on the petition for reconsideration, no further reconsideration or review of the matter will be undertaken by the Director.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed

invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The instant petition complies with items 1-8 above. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Henry C. Yuen at 571-272-4856.

This application will be forwarded to the Technology Center Art Unit 3747 for action on the merits commensurate with this decision.

/Henry C. Yuen/

Henry C. Yuen Quality Assurance Specialist Technology Center TC 3700

PTO/SB/130 (03-08)
Approved for use through 04/30/2009. OM9-0651--0031
U.S. Patent and Tredemark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OM5 control number

PETITION TO MAKE SPECIAL BASED ON AGE FOR ADVANCEMENT OF EXAMINATION UNDER 37 CFR 1.102(c)(1)							
Application Information							
Application Number	12563252	Confirmation Number 6027 Filing 2009-09-21					
Altorney Docket Number (optional)	67397-142PUS1;11947	Art Unit	3745	Examiner			
First Named Inventor	Yehla M. El-Aini						
Title of Invention	INTERNALLY DAMPED	BLADE					
Attention: Office of Petitions An application may be made special for advancement of examination upon filing of a petition showing that the applicant is 65 years of age, or more. No fee is required with such a petition. See 37 CFR 1.102(c)(1) and MPEP 708.02 (IV). APPLICANT HEREBY PETITIONS TO MAKE SPECIAL FOR ADVANCEMENT OF EXAMINATION IN THIS APPLICATION UNDER 37 CFR 1.102(c)(1) and MPEP 708.02 (IV) ON THE BASIS OF THE APPLICANT'S AGE. A grantable petition requires one of the following items: (1) Statement by one named inventor in the application that he/she is 65 years of age, or more; or (2) Certification by a registered attorney/agent having evidence such as a birth certificate, passport, driver's license, etc. showing one named inventor in the application is 65 years of age, or more.							
	/ho is 65 years of age						
Given Name	Middle Nar	ne	Family Name	Suff	fix		
Yehia	M.		El-Ainí				
A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18. Please see 37 CFR 1.4(d) for the format of the signature. Select (1) or (2): (1) I am an inventor in this application and I am 65 years of age, or more.							
(2) I am an attorney or agent registered to practice before the Patent and Trademark Office, and I certify that I am in possession of evidence, and will retain such in the application file record, showing that the inventor listed above is 65 years of age, or more.							
Signature	ignature Date (YYYY-MM-DD) 2010-09-28						
Name Yehia M. El-Aini							



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.usplo.gov

CARLSON, GASKEY & OLDS/PRATT & WHITNEY 400 WEST MAPLE ROAD SUITE 350 BIRMINGHAM MI 48009 MAILED
OCT 2 6 2010
OFFICE OF PETITIONS

In re Application of

Yehia M. EL-AINI, et al

Application No. 12/563,252

Filed: September 21, 2009

Attorney Docket No. PA0011947U;67397-142PUS1

DECISION ON PETITION

TO MAKE SPECIAL UNDER

37 CFR 1.102(c)(1)

This is a decision on the petition under 37 CFR 1.102(c)(1), filed October 4, 2010, to make the above-identified application special based on applicant's age as set forth in M.P.E.P. § 708.02, Section IV.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1) and MPEP § 708.02, Section IV: Applicant's Age must be accompanied by evidence showing that at least one of the applicants is 65 years of age, or more, such as a birth certificate or a statement by applicant. No fee is required

The instant petition includes a statement signed by Applicant Yehia M. El-Aini. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to the undersigned at (571) 272-6735.

All other inquiries concerning either the examination or status of the application should be directed to the Technology Center at (571) 272-3700.

The application is being forwarded to Technology Center Art Unit 3745 for action on the merits commensurate with this decision.

/DCG/ Diane C. Goodwyn Petitions Examiner Office of Petitions



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

ALSTON & BIRD LLP BANK OF AMERICA PLAZA 101 SOUTH TRYON STREET, SUITE 4000 CHARLOTTE NC 28280-4000

MAILED

JUN 292011

In re Application of Attwater et al.

Application No. 12/563,254

Filed: September 21, 2009

Attorney Docket No. 054997/379607

OFFICE OF PETITIONS

DECISION ON PETITION
TO WITHDRAW FROM RECORD

This is a decision on the Request to Withdraw as attorney or agent of record under 37 C.F.R. § 1.36(b), filed June 8, 2011.

The request is **APPROVED**.

A grantable request to withdraw as attorney/agent of record must be signed by every attorney/agent seeking to withdraw or contain a clear indication that one attorney is signing on behalf of another/others. The Office will require the practitioner(s) to certify that he, she or they have: (1) given reasonable notice to the client, prior to the expiration of the reply period, which the practitioner(s) intends to withdraw from employment; (2) delivered to the client or a duly authorized representative of the client all papers and property (including funds) to which the client is entitled; and (3) notified the client of any replies that may be due and the time frame within which the client must respond, pursuant to 37 CFR 10.40 (c).

The request was signed by Jason P. Cooper, on behalf of all attorneys of record who are associated with Customer Number 00826.

All attorneys/agents associated with the Customer Number 00826 have been withdrawn. Applicant is reminded that there is no attorney of record at this time.

All future correspondence will be directed to the assignee at the address indicated below.

Currently, there is an outstanding Office action mailed June 1, 2011 that requires a reply.

Telephone inquiries concerning this decision should be directed to the undersigned at (571) 272-7751. All other inquires concerning either the examination or status of the application should be directed to the Technology Center.

/Joan Olszewski/ Joan Olszewski Petitions Examiner Office of Petitions

cc: Enterprise Integration Group, Inc. 2817 Crow Canyon Road, Suite 100 San Ramon, California 94583



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.usoto.gov

PITNEY BOWES INC.
INTELLECTUAL PROPERTY & TECH. LAW DEPT.
35 WATERVIEW DRIVE
MSC 26-22
SHELTON CT 06484

MAILED
FEB 1 1 2011
OFFICE OF PETITIONS

In re Application of

Frederick W. Ryan, Jr. et al.

Application No. 12/563,312

Filed: September 21, 2009

Attorney Docket No. F-971-D2

DECISION ON PETITION

This is a decision on the petition under the unintentional provisions of 37 CFR 1.137(b), filed June 24, 2010, to revive the above-identified application.

The petition is **GRANTED**.

The application became abandoned for failure to reply in a timely manner to the Notice of Omitted Items in a Non Provisional Application, mailed October 9, 2009. The Notice set a period for reply of two (2) months from the mail date of the Notice. No extensions of time under the provisions of 37 CFR 1.136(a) were obtained. Accordingly, the application became abandoned on December 10, 2009. A Notice of Abandonment was mailed on June 21, 2010.

The petition satisfies the requirements of 37 CFR 1.137(b) in that petitioner has supplied (1) the reply in the form of a replacement drawing, (2) the petition fee of \$1,620, (3) a proper statement of unintentional delay. Accordingly the replacement drawing is accepted as being unintentionally delayed.

Telephone inquiries concerning this decision should be directed to Kimberly Inabinet at (571) 272 -4618.

This application is being referred to the Office of Patent Application Processing for appropriate action in the normal course of business on the reply received June 24, 2010.

/Kimberly Inabinet/

Kimberly Inabinet Petitions Examiner Office of Petitions

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

VEDDER PRICE/LitePoint Corporation 222 North LaSalle Street Chicago IL 60601 MAILED
MAR 282012
OFFICE OF PETITIONS

In re Patent No. 8,085,685

Issue Date: December 27, 2011

Application No. 12/563,325

Filed: September 21, 2009

Attorney Docket No. 11602.00.0041

NOTICE

This is a notice regarding your request for acceptance of a fee deficiency submission under 37 CFR 1.28 filed February 9, 2012 and March 9, 2012. On September 1, 1998, the Court of Appeals for the Federal Circuit held that 37 CFR 1.28(c) is the sole provision governing the time for correction of the erroneous payment of the issue fee as a small entity. See DH Technology v. Synergystex International, Inc. 154 F.3d 1333, 47 USPQ2d 1865 (Fed. Cir. Sept. 1, 1998).

The Office no longer investigates or rejects original or reissue applications under 37 CFR 1.56. 1098 Off. Gaz. Pat. Office 502 (January 3, 1989). Therefore, nothing in this Notice is intended to imply that an investigation was done.

Your fee deficiency submission under 37 CFR 1.28 is hereby accepted. The petition is **GRANTED**.

This application is no longer entitled to small entity status. Accordingly, all future fees paid in this application must be paid at the large entity rate.

This file is being forwarded to Files Repository.

Telephone inquiries related to this decision should be directed to the Kimberly Inabinet at (571) 272-4618.

/Kimberly Inabinet/ Kimberly Inabinet Petitions Examiner Office of Petitions



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

NIXON & VANDERHYE, PC 901 NORTH GLEBE ROAD, 11TH FLOOR ARLINGTON VA 22203

MAILED FEB 06 2012

In re Patent No. 8,036,017

Issue Date: Octoctober 11, 2011 Application No. 12/563,349

Filed: September 21, 2009

Attorney Docket No. 4494-45

DECISIONFICE PETITIONS

This is a decision on the petition under 37 CFR 1.182, filed January 19, 2012, requesting issuance of duplicate Letters Patent for the above-identified patent.

The petition is **GRANTED**.

The Office of Data Management is directed to issue duplicate Letters Patent.

As authorized, the \$400 fee for the petition under 37 CFR 1.182 has been assessed to petitioner's deposit account.

Telephone inquiries concerning this decision may be directed to the undersigned at (571) 272-3205. Inquiries regarding the issuance of duplicate Letters Patent may be directed to the Ollie Person in the Office of Data Management at (703) 756-1555.

A copy of this decision is being sent to Office of Data Management for issuance of duplicate Letters Patent.

/ALESIA M. BROWN/

Alesia M. Brown Attorney Advisor Office of Petitions

cc: Ollie Person, Randolph Square, 9th Floor, Room D30-A (Fax No. (571) 270-9764)

Kimberly Terrell (Fax No. (571) 270-9958)



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/563,399	09/21/2009	William T. Hatley	SPIR 1003-1	6318
	7590 11/24/2010 FEL & WOLFELD LLP		EXAM	INER
P O BOX 366			LY, ANI	HVUH
HALF MOON	BAY, CA 94019		ART UNIT	PAPER NUMBER
			2472	
				·······
			MAIL DATE	DELIVERY MODE
			11/24/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

MAILED

NOV 24 2010

DIRECTOR OFFICE
TECHNOLOGY CENTER 2400

HAYNES, BÉFFEL & WOLFELD LLP P.O. BOX 366 HALF MOON BAY, CA 94019

In re Application of: HATLEY, et al. Application No.: 12/563,399
Ffl6d: September 21, 2009
Att'y. Docket No. SPIR 1003-1

For: METHODS AND APPARATUSES FOR GENERATING NETWORK TEST PACKETS AND PARTS OF NETWORK

TEST PACKETS

DECISION ON PETITION UNDER 37 CFR § 1.59

This is a decision on the petition under 37 CFR § 1.59(b), filed on 22 June 2010, to expunge information submitted pursuant to MPEP § 724.05.

The petition is **GRANTED**.

Petitioner requests that the document entitled "UltraVlolet/Goldmine OC 192-10G Ethernet System Design, Version 3.0. The UltraGold Design Team. September 17, 2001. Netcom systems CONFIDENTIAL, pp. 1-330." submitted on 22 June 2010 be expunged from the record if found not to be important to a reasonable examiner in deciding whether to allow the application.

The test for expunging material is whether or not the information is material to the patentability of the claims. A review of the material has found that the material is not material to the patentability of the claims. Therefore, the petition is granted.

Applicant is required to retain the expunged material(s) for the life of any patent which issues on the above-identified application.

The expunged material has been destroyed, the artifact folder closed and therefore the material will not be returned.

Any inquiry concerning this decision should be directed to the undersigned whose telephone number is (571) 272-3088.

/Hassan Kizou/	
Hassan Kizou	
WQAS, Technology Center 2400	



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

ALSTON & BIRD LLP BANK OF AMERICA PLAZA 101 SOUTH TRYON STREET, SUITE 4000 CHARLOTTE, NC 28280-4000

MAILED

MAR 282011

OFFICE OF PETITIONS

In re Application of

DASHER, Charles et al.

Application No. 12/563,401

Filed: September 21, 2009

Attorney Docket No. P29320-US1

DECISION ON PETITION

TO WITHDRAW

FROM RECORD

This is a decision on the Request to Withdraw as attorney or agent of record under 37 C.F.R. § 1.36(b), filed February 03, 2011.

The request is **NOT APPROVED** as moot.

A review of the file record indicates that the power of attorney to Alston & Bird LLP has been revoked by the assignee of the patent application on February 14, 2011. Accordingly, the request to withdraw under 37 C.F.R. § 1.36(b) is moot.

All future communications from the Office will continue to be directed to the below-listed address until otherwise notified by applicant.

Telephone inquires concerning this decision should be directed to the undersigned at 571-272-4231.

Michelle R. Eason Paralegal Specialist Office of Petitions

cc:

ERICSSON INC. 6300 LEGACY DRIVE M/S EVR 1-C-11 PLANO TX 75024



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/563,435	09/21/2009	Ki Jun Kim	2101-3704	6396
35884 LEE HONG I	7590 01/07/2011 DEGERMAN, KANG & V	WAIMEY	EXAM	INER
660 S. FIGUER		···/11/11/21	YAO, KW	ANG BIN
Suite 2300 LOS ANGELE	S, CA 90017		ART UNIT	PAPER NUMBER
			2473	
	•		NOTIFICATION DATE	DELIVERY MODE
		•	01/07/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

uspto@lhlaw.com ip.lhlaw@gmail.com ip.lhlaw@live.com



United States Patent and Trademark Office

LEE, HONG, DEGERMAN, KANG & WAIMEY 660 S. FIGUEROA STREET Suite 2300 LOS ANGELES CA 90017

In re Application of: KIM, KI JUN et al. Application No. 12563435
Filed: September 29, 2009
For: APPARATUS AND METHOD OF TRANSMITTING AND RECEIVING DATA IN SOFT HANDOFF OF A WIRELESS COMMUNICATION SYSTEM

MAILED "

United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

www.usplo.gov

JAN 06 2015

DIRECTON OFFICE
TECHNOLOGY CENTER 2400
DECISION ON REQUEST TO
PARTICIPATE IN PATENT
PROSECUTION HIGHWAY
PROGRAM AND PETITION TO
MAKE SPECIAL UNDER 37 CFR
1.102(d)

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(d), filed December 14, 2010, to make the above-identified application special.

The petition is **DISMISSED**.

A grantable request to participate in the PPH program and petition to make special require:

- (1) The U.S. application is
 - (a) a Paris Convention application which either (i) validly claims priority under 35 U.S.C. 119(a) and 37 CFR 1.55 to one or more applications filed in the KIPO, or (ii) validly claims priority to a PCT application that contains no priority claims, or
 - (b) a national stage application under the PCT (an application which entered the national stage in the U.S. from a PCT international application after compliance with 35 U.S.C. 371), which PCT application (i) validly claims priority to an application filed in the KIPO, or (ii) validly claims priority to a PCT application that contains no priority claims, or (iii) contains no priority claim, or
 - (c) a so-called bypass application filed under 35 U.S.C. 111 (a) which validly claims benefit under 35 U.S.C. 120 to a PCT application, which PCT application (i) validly claims priority to an application filed in the KIPO, or (ii) validly claims priority to a PCT application that contains no priority claims, or (iii) contains no priority claim.

Where the KIPO application that contains the allowable/patentable claims is not the same application for which priority is claimed in the U.S. application, applicant must identify the relationship between the KIPO application that contains the allowable/patentable claims and the KIPO priority application claimed in the U.S. application.

- (2) Applicant must submit a copy of (a) the allowable/patentable claim(s) from the KR application(s); (b) an English translation of the allowable/patentable claim(s), if the claims were published in a language other than English); and (c) a statement that the English translation is accurate.
- (3) All the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the KIPO application(s) and Applicant must submit a claim correspondence table in English.

- (4) Examination of the U.S. application has not begun.
- (5) Applicant must submit (a) a copy of all the office action(s) (which are relevant to patentability), excluding "Decision to Grant a Patent" from each of the KR application(s) containing the allowable/patentable claim(s); (b) an English language translation of the KIPO office action(s) (if the office action(s) are not in the English language); and (c) a statement that the English translation is accurate.
- (6) Applicant must submit (a) an IDS listing the documents cited by the KIPO examiner in the KIPO office action (unless already filed in this application); and (b) copies of all the documents cited in the KIPO office action, except U.S. patents or U.S. patent application publications (unless already filed in this application).

The request to participate in the PPH program and petition failed items (5) and (6) above. Regarding item (5), Applicant failed to submit (a) a copy of the Office action(s) (non-translated) from the KR application(s). Regarding item (6), the document "KR Published Patent2002-46547" cited in the KIPO Office action is not listed in any of the filed Information Disclosure Statements and a copy thereof has not been submitted.

Accordingly, the Petition is **DISMISSED**.

Applicant is given a time period of ONE MONTH or THIRTY DAYS, whichever is longer, to correct the deficiencies. NO EXTENSION OF TIME UNDER 37 CFR 1.136 IS PERMITTED.

If the deficiencies are not corrected with the time period given, the application will await action in its regular turn.

Responses must be submitted by EFS-Web using the document description "Petition to make special under Pat Pros Hwy".

Telephone inquiries concerning this decision should be directed to Hassan Kizou at 571-272-3088

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://www.uspto.gov/ebc/index.html.

/Hassan Kizou/

Hassan Kizou Quality Assurance Specialist Technology Center 2400



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/563,435	09/21/2009	Ki Jun Kim	2101-3704	6396
	7590 01/26/2011 DEGERMAN, KANG &	WAIMEY	EXAM	INER
660 S. FIGUER			YAO, KWA	ANG BIN
Suite 2300 LOS ANGELE	S, CA 90017		ART UNIT	PAPER NUMBER
	4		2473	
			NOTIFICATION DATE	DEL IVERY MODE
:	t		NOTIFICATION DATE	DELIVERY MODE
			01/26/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

uspto@lhlaw.com ip.lhlaw@gmail.com ip.lhlaw@live.com

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Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

LEE, HONG, DEGERMAN, KANG & WAIMEY 660 S. FIGUEROA STREET Suite 2300 LOS ANGELES CA 90017

In re Application of: KIM, KI JUN et al. Application No. 12563435
Filed: September 21, 2009
For: APPARATUS AND METHOD OF TRANSMITTING AND RECEIVING DATA IN SOFT HANDOFF OF A WIRELESS COMMUNICATION SYSTEM

DECISION ON REQUEST TO PARTICIPATE IN PATENT PROSECUTION HIGHWAY PROGRAM AND PETITION TO MAKE SPECIAL UNDER A FROM 1.102(d)

This is a decision on the renewed request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(d), filed January 18, 2011, to make the above-identified application special.

The petition is **GRANTED**.

A grantable request to participate in the PPH program and petition to make special require:

- (1) The U.S. application is
 - (a) a Paris Convention application which either (i) validly claims priority under 35 U.S.C. 119(a) and 37 CFR 1.55 to one or more applications filed in the KIPO, or (ii) validly claims priority to a PCT application that contains no priority claims, or
 - (b) a national stage application under the PCT (an application which entered the national stage in the U.S. from a PCT international application after compliance with 35 U.S.C. 371), which PCT application (i) validly claims priority to an application filed in the KIPO, or (ii) validly claims priority to a PCT application that contains no priority claims, or (iii) contains no priority claim, or
 - (c) a so-called bypass application filed under 35 U.S.C. 111 (a) which validly claims benefit under 35 U.S.C. 120 to a PCT application, which PCT application (i) validly claims priority to an application filed in the KIPO, or (ii) validly claims priority to a PCT application that contains no priority claims, or (iii) contains no priority claim.

Where the KIPO application that contains the allowable/patentable claims is not the same application for which priority is claimed in the U.S. application, applicant must identify the relationship between the KIPO application that contains the allowable/patentable claims and the KIPO priority application claimed in the U.S. application.

- (2) Applicant must submit a copy of (a) the allowable/patentable claim(s) from the KR application(s); (b) an English translation of the allowable/patentable claim(s), if the claims were published in a language other than English); and (c) a statement that the English translation is accurate.
- (3) All the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the KIPO application(s) and Applicant must submit a claim correspondence table in English.

Application SN 12563435 Decision on Petition

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- (4) Examination of the U.S. application has not begun.
- (5) Applicant must submit (a) a copy of all the office action(s) (which are relevant to patentability), excluding "Decision to Grant a Patent" from each of the KR application(s) containing the allowable/patentable claim(s); (b) an English language translation of the KIPO office action(s) (if the office action(s) are not in the English language); and (c) a statement that the English translation is accurate.
- (6) Applicant must submit (a) an IDS listing the documents cited by the KIPO examiner in the KIPO office action (unless already filed in this application); and (b) copies of all the documents cited in the KIPO office action, except U.S. patents or U.S. patent application publications (unless already filed in this application).

The request to participate in the PPH program and petition were previously dismissed for apparent failure of items (5) and (6) above. During a telephonic interview on January 14, 2011, Applicant's representative Harry Lee assisted in locating the documents that were believed to be missing. For further clarification, Mr. lee submitted a copy of the document KR 2002-46547; this document that was previously presumed to be missing was actually listed in the IDS as KR 10-0830486, which is the patent registration number corresponding to the application publication number 10-2002-0046547.

Therefore, the request to participate in the PPH program and petition are found to comply with all the above requirements. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to the undersigned at 571-272-3088

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://www.uspto.gov/ebc/index.html.

The application is being forwarded to the examiner for action on the merits commensurate with this decision

/Hassan Kizou/ $_{[\cdot,\cdot]}$

Hassan Kizou
Quality Assurance Specialist
Technology Center 2400

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SPE RESPONSE FOR CERTIFICATE OF CORRECTION

	0. 1.1.20. 0.1.01.	02.11.11.10.11.2.01.01.1
		Paper No .:20120123
DATE	: January 23, 2012	
TO SPE C	OF: ART UNIT 2617	
SUBJECT	T: Request for Certificate of Correct	ction on Patent No.: 7,826,437
A response	e is requested with respect to the accom	panying request for a certificate of correction.
Certificat	emplete this form and return with file, the set of Correction Branch - ST (South tion 7590 - Tel. No. (703) 305-8309	
read as sh		g Office and/or Applicant's errors, should the patent new matter should be introduced, nor should the scope or
Thank Yo	ou For Your Assistance	Certificates of Correction Branch
•	est for issuing the above-identified sion on the appropriated box.	d correction(s) is hereby:
\boxtimes	Approved	All changes apply.
	Approved in Part	Specify below which changes do not apply.
	Denied	State the reasons for denial below.
Commen	ts:	
		VAYNE BOST/ pervisory Patent Examiner.Art Unit 2617



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/563,471	09/21/2009	William T. Hatley	SPIR 1003-4	6479
	7590 08/25/2010 FEL & WOLFELD LLP		EXAMIN	INER
P O BOX 366			LY, ANH VU H	
HALF MOON	BAY, CA 94019		ART UNIT	PAPER NUMBER
			2472	
			MAIL DATE	DELIVERY MODE
			08/25/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.usplo.gov

HAYNES BEFFEL & WOLFELD LLP P O BOX 366 HALF MOON BAY CA 94019

In re Application of: HATLEY, WILLIAM et al. Application No. 12563471
Filed: September 21, 2009
For: METHODS AND APPARATUSES FOR GENERATING NETWORK TEST PACKETS AND PARTS OF NETWORK TEST PACKETS

DECISION ON PETITION TO EXPUNGE INFORMATION UNDER 37 CFR 1.59

AUG 2 4 2010

DIRECTOR OFFICE
TECHNOLOGY CENTER 2400

This is a decision on the petition under 37 CFR § 1.59(b), filed on June 21, 2010, to expunge information submitted pursuant to MPEP § 724.02.

The petition is **DISMISSED**.

Petitioner requests that the information submitted on June 22, 2010 be expunged from the record if found not to be important to a reasonable examiner in deciding whether to allow the application to issue as a patent. The petition fee set forth in 37 CFR § 1.17(g) has been paid.

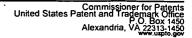
The petition is premature because the application has not been allowed or abandoned. Accordingly, it is not appropriate to make a final determination of whether or not the material requested to be expunged is "material," with "materiality" being defined as any information which the examiner considers as being important to a determination of patentability of the claims. Thus, the petition to expunge must be dismissed at this time.

During prosecution on the merits, the examiner will determine whether or not the information submitted on June 21, 2010 is considered to be "material." Once prosecution on the merits is closed, applicant may re-submit a petition to expunge the information. No further fee is required for such a second submission of a petition under 37 CFR § 1.59 to expunge information. If the information is not considered by the examiner to be material, the information will be returned to applicant.

Telephone inquiries concerning this decision should be directed to the undersigned at telephone number 571-272-3088. All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://www.uspto.gov/ebc/index.html.

/Hassan	Kizou/	

Hassan Kizou Quality Assurance Specialist Technology Center 2400





VEDDER PRICE, PC 875 15TH STREET, NW SUITE 725 WASHINGTON DC 20005 MAILED
SEP 2 7 2010
OFFICE OF PETITIONS

In re Application of Simon W.M. John et al. Application No. 12/563,483 Filed: September 21, 2009 Attorney Docket No. 00773.02.0002

: DECISION GRANTING : PETITION

This is a decision on the PETITION TO THE DIRECTOR FOR SUSPENSION OF RUI,ES UNDER 37 C.F.R. § 1.183 filed April 22, 2010. This decision is also on the REQUEST TO WITHDRAW PETITION TO THE DIRECTOR FOR SUSPENSION OF RULES UNDER 37 C.F.R. § 1.183 filed September 20, 2010.

The petition filed April 22, 20010 under 37 CFR 1.183 is **DISMISSED** as involving moot issues.

The petition filed September 20, 2010 under 37 CFR 1.183 is GRANTED.

Since the petition filed April 22, 2010 had not already been addressed, it will not be considered and will not receive any treatment by the USPTO.

This matter is being referred to Technology Center 1649 for examination in due course.

Telephone inquiries concerning this matter may be directed to the undersigned Petitions Attorney at (571) 272-32120

Patricia Faison-Ball

Senior Petitions Attorney

Office of Petitions



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

KING & SPALDING 1185 AVENUE OF THE AMERICAS NEW YORK NY 10036-4003

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OFFICE OF PETITIONS

In re Application of

Ana I. Jiménez et al

Application No. 12/563,530 : DECI Filed: September 21, 2009 : UND

Attorney Docket No. 14262-10500US7

: DECISION GRANTING PETITION

UNDER 37 CFR 1.313(c)(2)

This is a decision on the petition under 37 CFR 1.313(c)(2), filed August 31, 2010, to withdraw the above-identified application from issue after payment of the issue fee.

The petition is **GRANTED**.

The above-identified application is withdrawn from issue for consideration of a submission under 37 CFR 1.114 (request for continued examination). See 37 CFR 1.313(c)(2).

Petitioner is advised that the issue fee paid on August 3, 2010 cannot be refunded. If, however, this application is again allowed, petitioner may request that it be applied towards the issue fee required by the new Notice of Allowance.¹

Telephone inquiries should be directed to the undersigned at (571) 272-3208.

This application is being referred to Technology Center AU 1635 for processing of the request for continued examination under 37 CFR 1.114 and for consideration of the concurrently filed amendment.

/Karen Creasy/ Karen Creasy Petitions Examiner Office of Petitions

The request to apply the issue fee to the new Notice may be satisfied by completing and returning the new Part B – Fee(s) Transmittal Form (along with any balance due at the time of submission). Petitioner is advised that the Issue Fee Transmittal Form must be completed and timely submitted to avoid abandonment of the application.



COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE P.O Box 1450 ALEXANDRIA, VA 22313-1450 www.uspto.gov

TUROCY & WATSON, LLP 127 Public Square 57th Floor, Key Tower **CLEVELAND OH 44114**

In re Application of

DECISION ON

OIDE et al

Application No: 12/563,541 Filing Date: 24 March 2008

Priority Date: 22 March 2007

PETITION UNDER

Attorney's Docket No.: P02377US/FRKWP128WOUS

For: LIGHT BOX

37 CFR 1.182

This is response to petitioner's "PETITION TO CONVERT UNDER 37 CFR 1.182," filed on 12 Ocotber 2009, which is being treated as petition under 1.182 to change the application type from 35 USC 111(a) to 35 USC 35 USC 371 electronically filed 21 September 2009. The appropriate petition fee of \$400.00 has been paid by credit card.

BACKGROUND

On 21 September 2009, applicants electronically filed a utility application, which was accompanied by, inter alia, with the amount of \$1090.00 for the filing fees, a specification, and claims. The application was processed as a filing under 35 U.S.C. §111(a) since it was electronically filed as a utility application.

On 12 October 2009, petitioner electronically filed the instant petition to convert the above application filed under 35 USC §111(a) to a national stage application filed under 35 USC §371.

DISCUSSION

U.S. statutes and regulations do not make specific provision for the requested conversion and as such the Office does not grant such petitions for conversion as a mere matter of course. The Office will only grant such petitions upon a showing by applicant of sufficient cause (e.g., the loss of patent rights) where no other remedy is available. In the present case, petitioner has failed to make such a showing. Petitioner is advised that because international application PCT/JP2008/055405 designated the United States, the present application may be treated as a continuation of international application PCT/JP2008/055405, with no loss of priority rights, if the requirements of 35 U.S.C. 120 are met. See MPEP 1895.

Application No.: 12/563,541

Moreover, any intended filing of an international application as a national stage application must clearly and unambiguously be identified as such and must satisfy all of the conditions set forth in 35 U.S.C. 371(c). The official USPTO Notice published in the Official Gazette at 1077 OG 13 entitled "Minimum Requirements for Acceptance of Applications Under 35 U.S.C. 371 (the National Stage of PCT)" states in relevant part:

The Patent and Trademark Office is continuing to receive application papers which do not clearly identify whether the papers (1) are being submitted to enter the national stage of the Patent Cooperation Treaty (PCT) under 35 U.S.C. 371 or (2) are being filed as a regular national application under 35 U.S.C. 111. . . . If there are any conflicting instructions as to which sections of the statute (371 or 111) is intended the application will be accepted under 35 U.S.C. 111. (Emphasis added.)

As such, any intended filing under 35 U.S.C. 371 a national stage application must clearly and unambiguously be identified as such, otherwise the submission will be treated as being filed under 35 U.S.C. 111(a). A conflicting instruction will be treated as a filing under 35 U.S.C. 111(a). Note 37 CFR 1.494(f), 1.495(g) and MPEP 1893.03(a).

At time of filing this application, petitioner had the ability to file the application under 371 by clicking on the 371 radio button in EFS-WEB. Even though, petitioner alleges that the application was inadvertently filed as a utility under 35 USC 111(a), it was electronically filed as a 35 USC 111(a) application. Because there were conflicting instructions as to the treatment of the filing of this application as the application was filed under 35 USC 111(a) but the ADS indicated a filing under "a 371 of international PCT/JP2008/055405," the application was properly treated as a utility application under 35 U.S.C. 111 (a) (37 CFR 1.495(g)) as indicated above.

Petitioner, however, is entitled to claim benefit under 35 U.S.C. 120 and 365(c) of the filing date of the international application for the common subject matter, because this application (Serial No. 12/563,541) and the international application (PCT/JP2008/055405) designating the United States were copending on 21 September 2009. However, petitioner must comply with the provisions of 37 CFR 1.78(a) for claiming benefit to the international application

In addition, petitioner is reminded that in order to perfect the claim for priority under 35 U.S.C. 119, applicant must submit a certified copy of the priority document. The certified copy of priority document submitted to the International Bureau cannot be relied upon to perfect the claim for priority. See MPEP § 1896.

Petitioner's request to have the application treated as a filing under 35 U.S.C. 371 is dismissed.

CONCLUSION

The petition for the reasons noted above is **DISMISSED** without prejudice.

If reconsideration of the merits of the petition is desired, applicant must file a request for reconsideration within a TWO (2) MONTH non-extendable time period from the mail date of this Decision. Any reconsideration request should include a cover letter entitled "Second Renewed Petition."

Any further correspondence with respect to this matter may be filed electronically via EFS-Web selecting the document description "Petition for review and processing by the PCT Legal Office" or by mail addressed to Mail Stop PCT, Commissioner for Patents, Office of PCT Legal Administration, P.O. Box 1450, Alexandria, Virginia 22313-1450, with the contents of the letter marked to the attention of the Office of PCT Legal Administration.

Rafael Bacares
Legal Examiner

PCT Legal Office

Telephone: (571) 272-3276 Facsimile: (571) 273-0459





Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Brian R. Dorn MERCHANT & GOULD P.C. P.O. Box 2903 Minneapolis MN 55402-0903

MAILED
MAR 1 9 2012
OFFICE OF PETITIONS

In re Application of

Huang, et al.

Application No. 12/563,585

Filed: September 21, 2009

Attorney Docket No. 60327.7USI1

DECISION ON PETITION

This is a decision on the petition, filed January 19, 2012, under 37 CFR 1.47. This matter is further being properly treated under 37 CFR 1.183 to waive the requirements of 37 CFR 1.48(a)(2).

The instant application was filed September 21, 2009 with an executed oath or declaration and named Y. Huang, C. Levesque, and D. Cvitkovitch as joint inventors. Petitioners herein seek to add Inventor Y. Li as an inventor.

DECISION UNDER 37 CFR 1.47

If a joint inventor refuses to join in an application for patent or cannot be found or reached after diligent effort, the application may be made by the other inventor on behalf of himself or herself and the non-signing inventor. A grantable petition under 37 CFR 1.47(a) must be accompanied by: (1) proof that the non-signing inventor cannot be reached or refuses to sign the oath or declaration after having been presented with the application papers (specification, claims and drawings); (2) an acceptable oath or declaration in compliance with 35 U.S.C. §§ 115 and 116; (3) the petition fee; and (4) a statement of the last known address of the non-signing inventor.

Receipt of the required petition fee under 37 CFR 1.17(g) is acknowledged.

The instant petition fails to satisfy requirements (2) and (4) set forth above.

With respect to requirement (2), the required oath or declaration has not been provided.

As the request under 37 CFR 1.48(a) seeks to add an inventor, an oath or declaration under 37 CFR 1.63 by each actual inventor must be presented. While each inventor need not execute the same oath or declaration, each oath or declaration executed by an inventor must contain a complete listing of all inventors so as to clearly indicate what each inventor believes to be the appropriate inventive entity. Where individual declarations are executed, they must be submitted as individual declarations rather than combined into one declaration. For example, where the inventive entity is A and B, a declaration may not be executed only by A naming only A as the

inventor and a different declaration may not be executed only by B naming only B as the inventor, which two declarations are then combined into one declaration with a first page of boiler plate, a second page with A's signature, and a second page with B's signature (so that it appears that the declaration was executed with the entire inventive entity appearing in the declaration when it did not).

An oath or declaration signed by all the available joint inventors with the signature block of the non-signing inventor left blank may be treated as having been signed by all the available joint inventors on behalf of the non-signing inventor, unless otherwise indicated. Thus, a **newly executed oath or declaration** in compliance with 37 CFR 1.63 and 1.64 is required upon renewed petition.

With respect to requirement (4), the last known address of the non-signing inventor has not been provided.

An application filed pursuant to 37 CFR 1.47 must state the last known address of the non-signing inventor. That address should be the last known address at which the inventor customarily receives mail. Ordinarily, the last known address will be the last known residence of the non-signing inventor. Inasmuch as a non-signing inventor is notified that an application pursuant to 37 CFR 1.47 has been filed on his or her behalf, other addresses at which the non-signing inventor may be reached should also be given. Each applicant's mailing or post office address is required to be supplied on the oath or declaration, if not stated in an application data sheet. Applicant's mailing address means that address at which he or she customarily receives his or her mail. Either applicant's home or business address is acceptable as the mailing address. The mailing address should include the ZIP Code designation. The object of requiring each applicant's mailing address is to enable the Office to communicate directly with the applicant if desired; hence, the address of the attorney with instruction to send communications to applicant in care of the attorney is not sufficient.

In situations where an inventor does not execute the oath or declaration and the inventor is not deceased, such as in an application filed under 37 CFR 1.47, the inventor's most recent home address must be given to enable the Office to communicate directly with the inventor as necessary. Thus, as the non-signing inventor has refused to execute the declaration, the last known address **must** consist of a residential address rather than a business address. <u>See</u>, MPEP §§ 409.03(e) and 605.03.

DECISION UNDER 37 CFR 1.183

With respect to the petition under 37 CFR 1.183, the required petition fee of \$400.00 has been charged to the authorized deposit account. The provisions of 37 CFR 1.183 provide that "[i]n an extraordinary situation, when justice requires, any requirement of the regulations in this part which is not a requirement of the statutes may be suspended or waived by the Commissioner or the Commissioner's designee, *sua sponte*, or on petition of the interested party, subject to such other requirements as may be imposed."

Petitioners seek to correct the inventive entity in the instant application by submitting a request under 37 CFR 1.48(a). Petitioners are required under 37 CFR 1.48(a)(2) to submit a statement from each person being added as an inventor and from each person being deleted as an inventor that the error in inventorship occurred without deceptive intention on his or her part an oath or declaration by the actual inventor or inventors as required by § 1.63. Petitioners has established that they are able to comply with this requirement because inventor Li is unwilling to participate in the application.

Accordingly, the petition under 37 CFR 1.183 to waive the requirements of 37 CFR 1.48(a)(2) is hereby **GRANTED**.

DECISION UNDER 37 CFR 1.48

A grantable request under 37 CFR 1.48(a) requires:

Petitioners have submitted a request under 37 CFR 1.48. A grantable request pursuant to 37 CFR 1.48 (a) requires:

- (1) A request to correct the inventorship that sets forth the desired inventorship change;
- (2) A statement from each person being added as an inventor and from each person being deleted as an inventor that the error in inventorship occurred without deceptive intention on his or her part;
- (3) An oath or declaration by the actual inventor or inventors as required by § 1.63 or as permitted by §§ 1.42, 1.43 or § 1.47;
- (4) The processing fee set forth in § 1.17(i); and
- (5) If an assignment has been executed by any of the original named inventors, the written consent of the assignee (see § 3.73(b) of this chapter).

As indicated above, requirement (2) has been waived pursuant to 37 CFR 1.183.

With respect to the fee required per 37 CFR 1.48(a)(4), the required fee set forth at 37 CFR 1.17(i) has been charged to the authorized deposit account.

With respect to requirement (3), in accordance with 37 CFR 1.48(a)(3), a request for correction of inventorship must include an oath or declaration by the actual inventor or inventors as required by §1.63 or as permitted by §§ 1.42, 1.43 or § 1.47

The instant request for correction of inventorship is not accompanied by the required oath or declaration, as discussed above.

Any request for reconsideration must be accompanied by a proper oath or declaration.

Applicant are given TWO (2) MONTHS from the mailing date of this decision to reply. Any request for reconsideration should be titled "Renewed Petition under 37 CFR 1.48 and 1.47." Any extensions of time will be governed by 37 CFR 1.136(a).

Further correspondence with respect to this matter should be addressed as follows:

By Mail:

Mail Stop MISSING PARTS

Commissioner for Patents Post Office Box 1450

Alexandria, VA 22313-1450

By Hand:

U. S. Patent and Trademark Office

Customer Window, Mail Stop PETITIONS

401 Dulany Street Alexandria, VA 22314

The centralized facsimile number is (571) 273-8300.

This application is being returned to Group Art Unit 1645.

Telephone inquiries should be directed to the undersigned at (571) 272-3205.

/ALESIA M. BROWN/

Alesia M. Brown Attorney Advisor Office of Petitions



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
12/563,594	09/21/2009	Katsuhiro Ishida	348525US2 CONT	6719	
, 7	590 10/29/2010	EXAMINER TRAN, TRANG Q			
OBLON, SPIVA	K, MCCLELLAND MA				
1940 DUKE STF ALEXANDRIA, \	··		ART UNIT	PAPER NUMBER	
			2811		
			NOTIFICATION DATE	DELIVERY MODE	
			10/29/2010	ELECTRONIC	

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Patent Publication Branch
Office of Data Management

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Hdisaccent dates 13/45/0618 A.A.A.A. 89/22/2239 INTERSO 82882347 12563534 40.383 -542.88

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DATE : 09-21-11	
TO SPE OF : ART UNIT	
SUBJECT : Request for Certificate	e of Correction for Appl. No.: <u>12/563596</u> Patent No.: <u>7999334</u>
	CofC mailroom date: 08-30-11
Please respond to this request	for a certificate of correction within 7 days.
FOR IFW FILES:	
	nanges/corrections as shown in the COCIN document(s) in new matter should be introduced, nor should the scope or ged.
Please complete the response using document code COCX .	(see below) and forward the completed response to scannin
FOR PAPER FILES:	
	nanges/corrections as shown in the attached certificate of is form (see below) and forward it with the file to: ach (CofC)
	Angela Green 571.272.9005
Note:	Angela Green 571.272.9005 CofC Branch 703-756-1814
Note:	CofC Branch 703-756-1814
Note: Thank You For Your Assistar	CofC Branch 703-756-1814
Thank You For Your Assistar The request for issuing the a	CofC Branch 703-756-1814
Thank You For Your Assistar The request for issuing the all Note your decision on the appropriate box.	CofC Branch 703-756-1814 nce bove-identified correction(s) is hereby: All changes apply.
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Thank You For Your Assistar The request for issuing the all Note your decision on the appropriate box. Approved Approved in Part Denied	CofC Branch 703-756-1814 nce bove-identified correction(s) is hereby: All changes apply. Specify below which changes do not apply. State the reasons for denial below.

Doc Code: PET.AUTO Document Description: Petition	automatically granted by EFS-Web	PTO/SB/83 U.S. Patent and Trademark Office Department of Commerce
Electronic Petition Request	REQUEST FOR WITHDRAWAL AS ATTORNE CORRESPONDENCE ADDRESS	Y OR AGENT AND CHANGE OF
Application Number	12563597	
Filing Date	21-Sep-2009	
First Named Inventor Martin Moskovits		
Art Unit	2873	
Examiner Name	MAHIDERE SAHLE	
Attorney Docket Number	638772015600	
Title	PATTERNED POLARIZATION-SENSITIVE OPT SAME	ICAL ELEMENTS AND DEVICES USING THE
	orney or agent for the above identified patent associated with Customer Number:	t application and 25226
The reason(s) for this request are	those described in 37 CFR:	
10.40(b)(4)		
Certifications		
I/We have given reasonable intend to withdraw from em	notice to the client, prior to the expiration of the ployment	response period, that the practitioner(s)
I/We have delivered to the control to which the client is entitled	lient or a duly authorized representative of the cli	ent all papers and property (including funds)
✓ I/We have notified the clien	t of any responses that may be due and the time f	rame within which the client must respond
Change the correspondence addre properly made itself of record purs	ess and direct all future correspondence to the firs suant to 37 CFR 3.71:	t named inventor or assignee that has
Name	Abraxis Biosensors, LLC	
Address	11755 Wilshire Blvd, Suite 2000	
City	Los Angeles	
State	CA	
Postal Code	90025	
Country	US	
	<u>[</u>	

I am authorized to sign on behalf of myself and all withdrawing practitioners.		
Signature /Catherine M. Polizzi/		
Name Catherine M. Polizzi		
Registration Number 40130		



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Decision Date: August 30,2011

DECISION ON REQUEST TO WITHDRAW AS In re Application of:

ATTORNEY/AGENTOF RECORD Martin Moskovits

Application No: 12563597

Filed: 21-Sep-2009

Attorney Docket No: 638772015600

This is an electronic decision on the Request to Withdraw as attorney or agent of record under 37 CFR § 1.36(b), filed August 30,2011

The request is **APPROVED.**

(registration no. 40130) on behalf of all attorneys/agents The request was signed by Catherine M. Polizzi associated with Customer Number 25226 . All attorneys/agents associated with Cusotmer Number 25226 have been withdrawn.

Since there are no remaining attorneys of record, all future communications from the Office will be directed to the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71, with correspondence address:

Name Abraxis Biosensors, LLC

Name2

Address 1 11755 Wilshire Blvd, Suite 2000

Address 2

City Los Angeles

State $\mathsf{C}\mathsf{A}$ Postal Code 90025

Country

US

As a reminder, requester is required to inform the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71 of the electronically processed petition.

Telephone inquiries concerning this decision should be directed to the Patent Electronic Business Center (EBC) at 866-217-9197.

Office of Petitions



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
12/563,620	09/21/2009	Hiroki Matsushita	1924.86958	6781
-	7590 09/24/2010		EXAM	INER
GREER, BURN	S & CRAIN			
300 S WACKER 25TH FLOOR	K DR		ART UNIT	PAPER NUMBER
CHICAGO, IL 60	0606		2121	
			MAIL DATE	DELIVERY MODE
			09/24/2010	PAPER

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

tarne)

Patent Rublication Branch Office of Data Management

Adjustment date: 29/24/2010 AFARTER



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

WONG, CABELLO, LUTSCH, RUTHERFORD & BRUCCULERI, L.L.P. 2033 SH 249 6TH FLOOR HOUSTON, TX 77070

MAILED

JUN 302011

OFFICE OF PETITIONS

In re Application of

Mansur et al.

Application No. 12/563,637

Filed: September 21, 2009

Attorney Docket No. 0081-183001

DECISION ON PETITION

TO WITHDRAW

FROM RECORD

This is a decision on the Request to Withdraw as attorney or agent of record under 37 C.F.R. § 1.36(b), filed May 17, 2011.

The request is **DISMISSED** as involving a moot issue.

A review of the file record indicates that the power of attorney to the attorneys/agents associated with Customer Number 29855 was revoked by the assignee of the patent application on June 3, 2011. Accordingly, the request to withdraw under 37 C.F.R. § 1.36(b) is moot.

All future communications from the Office will be directed to the below-listed address until otherwise properly notified.

Telephone inquires concerning this decision should be directed to the undersigned at 571-272-3206. All other inquires concerning either the examination or status of the application should be directed to the Technology Center.

/Liana Walsh/ Liana Walsh Petitions Examiner Office of Petitions

cc:

BRAKE HUGHES BELLERMANN LLP

C/O CPA GLOBAL P.O. BOX 52050

MINNEAPOLIS MN 55402



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

WONG, CABELLO, LUTSCH, RUTHERFORD & BRUCCULERI, L.L.P. 20333 SH 249 6TH FLOOR HOUSTON, TX 77070

MAILED

JUN 2 1 2011

In re Application of

OFFICE OF PETITIONS

Gary Lewis Jackson

DECISION ON PETITION

Application No. 12/563,657 Filed: September 21, 2009

TO WITHDRAW FROM RECORD

Attorney Docket No. 0081-184001

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This is a decision on the Request to Withdraw as attorney or agent of record under 37 C.F.R. § 1.36(b) filed May 17, 2011, which is being treated as a request to withdraw from employment in a proceeding before the Office under 37 C.F.R. § 10.40.

The request is **DISMISSED**.

A review of the file record indicates that Wong, Cabello, Lutsch, Rutherford & Brucculeri, L.L.P. does not have power of attorney in this patent application. Accordingly, the request to withdraw under 37 C.F.R. § 1.36(b) is not applicable.

The request to change the correspondence address of record is not accepted in view of Wong, Cabello, Lutsch, Rutherford & Brucculeri, L.L.P. not having power of attorney. See MPEP §§ 601.03 and 405.

All future communications from the Office will continue to be directed to the address listed below until otherwise notified by applicant.

Currently, there is no outstanding Office action that requires a reply

Telephone inquires concerning this decision should be directed to the undersigned at (571) 272-7751.

/Joan Olszewski/ Joan Olszewski Petitions Examiner Office of Petitions

cc: Brake Hughes Bellermann LLP

c/o CPA Global P.O. Box 52050

Minneapolis MN 55402



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

STEPTOE & JOHNSON LLP 1330 CONNECTICUT AVENUE, N.W. WASHINGTON DC 20036

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JUN 2 9 2011

OFFICE OF PETITIONS

In re Application of

Fine et al.

Application No. 12/563,662

Filed: September 21, 2009

Attorney Docket No. 16250.0019

ON PETITION

This is a decision on the petition under 37 CFR 1.102(c)(1), filed June 8, 2011, to make the above-identified application special based on applicant's age as set forth in M.P.E.P. § 708.02, Section IV.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1) and MPEP § 708.02, Section IV: Applicant's Age must be accompanied by evidence showing that at least one of the applicants is 65 years of age, or more, such as a birth certificate or a statement by applicant. No fee is required

The instant petition includes a statement by applicant's attorney that applicant is 65 years of age and a statement (PTO/SB/130 form) by the applicant that applicant is 65 years of age. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to the undersigned at 571-272-7751. All other inquiries concerning either the examination or status of the application should be directed to the Technology Center.

This matter is being referred to the Technology Center Art Unit 1774 for action on the merits commensurate with this decision.

/Joan Olszewski/ Joan Olszewski Petitions Examiner Office of Petitions

Doc Code: PET.AUTO Document Description: Petition	automatically granted by EFS-Web	PTO/SB/83 U.S. Patent and Trademark Office Department of Commerce	
Electronic Petition Request	REQUEST FOR WITHDRAWAL AS ATTORNE CORRESPONDENCE ADDRESS	Y OR AGENT AND CHANGE OF	
Application Number	12563683		
Filing Date	21-Sep-2009		
First Named Inventor	Robert Koefer		
Art Unit	1722		
Examiner Name	CYNTHIA KELLY		
Attorney Docket Number	638772015500		
Title	POST ARRAYS AND METHODS OF MAKING T	POST ARRAYS AND METHODS OF MAKING THE SAME	
	orney or agent for the above identified patent associated with Customer Number:	application and 25226	
The reason(s) for this request are	those described in 37 CFR:		
10.40(b)(4)			
Certifications			
I/We have given reasonable intend to withdraw from em	notice to the client, prior to the expiration of the ployment	response period, that the practitioner(s)	
I/We have delivered to the country to which the client is entitled	lient or a duly authorized representative of the cli	ent all papers and property (including funds)	
✓ I/We have notified the client	t of any responses that may be due and the time fi	rame within which the client must respond	
Change the correspondence addre properly made itself of record purs	ess and direct all future correspondence to the firs evant to 37 CFR 3.71:	t named inventor or assignee that has	
Name	Abraxis Biosensors, LLC		
Address			
City	Los Angeles		
State	CA		
Postal Code	90025		
Country	US		
	1		

I am authorized to sign on behalf of myself and all withdrawing practitioners.		
Signature /Catherine M. Polizzi/		
Name Catherine M. Polizzi		
Registration Number 40130		



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Decision Date: August 30,2011

DECISION ON REQUEST TO WITHDRAW AS In re Application of:

ATTORNEY/AGENTOF RECORD Robert Koefer

Application No: 12563683

Filed: 21-Sep-2009

Attorney Docket No: 638772015500

This is an electronic decision on the Request to Withdraw as attorney or agent of record under 37 CFR § 1.36(b), filed August 30,2011

The request is **APPROVED.**

(registration no. 40130) on behalf of all attorneys/agents The request was signed by Catherine M. Polizzi associated with Customer Number 25226 . All attorneys/agents associated with Cusotmer Number 25226 have been withdrawn.

Since there are no remaining attorneys of record, all future communications from the Office will be directed to the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71, with correspondence address:

Name Abraxis Biosensors, LLC

Name2

Address 1 11755 Wilshire Blvd, Suite 2000

Address 2

City Los Angeles

State $\mathsf{C}\mathsf{A}$ Postal Code

90025

Country US

As a reminder, requester is required to inform the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71 of the electronically processed petition.

Telephone inquiries concerning this decision should be directed to the Patent Electronic Business Center (EBC) at 866-217-9197.

Office of Petitions



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

May 3, 2011

Anatoly S. Weiser Acuity Law Group 3525 Del Mar Heights Road #295 San Diego, CA 92130

Patent No: 7,904,453 B2 Application No: 12/563,718 Applicant: Alexander I. Poltorak

Issued: March 8, 2011

Title: APPARATUS AND METHOID FOR ANALYZING PATENT CLAIM VALIDITY

Request for Certificate of Correction:

Consideration has been given to your request for the issuance of a certificate of correction for the above- identified patent under the provisions of Rule 1.322.

The error complained of in column 15, line 1 cannot be corrected since: The requested change requires a fee, the Patent and Trademark Office has no authority to issue a certificate of correction.

In view of the foregoing your request in this matter is hereby **denied**.

However, further consideration will be given to this matter, upon receipt of a request for certificate of correction under the provision of 1.323, accompanied by the appropriate fee which is presently \$100.

Virginia Tolbert
Virginia Tolbert
For Mary Diggs, Supervisor
Decisions and Certificate of Correction
(571) 272-0460

DATE	: 07/28/11		
TO SPE OF	: ART UNIT: 2618 Attn: ANDERSON MATTHEW D (SPE)		
SUBJECT	: Request for Certificate of Correction for Appl. No.: 12/563738 Patent No.: 7974629		
		CofC mailroom date: 07/20/11	
Please respo	ond to this request for a cer	rtificate of correction within 7 days.	
FOR IFW FI	<u>LES</u> :		
the IFW app		corrections as shown in the COCIN document(s) in atter should be introduced, nor should the scope or	
	plete the response (see be nent code COCX.	low) and forward the completed response to scanning	
FOR PAPE	R FILES:		
		corrections as shown in the attached certificate of (see below) and forward it with the file to:	
	ficates of Correction Brai	nch (CofC)	
Rand Palm	ficates of Correction Brai lolph Square – 9D10-A Location 7580 ise check Related U.S. Ar		
Rand Palm	lolph Square 9D10-A Location 7580	Tasneem Siddiqui Certificates of Correction Branch	
Rand Palm Note: <u>Plea</u>	lolph Square – 9D10-A Location 7580 ISO check Related U.S. Ar	oplication Data Tasneem Siddiqui	
Rand Palm Note: <u>Plea</u> Thank You The reques	loiph Square 9D10-A Location 7580 ISO Check Related U.S. Ap For Your Assistance	Tasneem Siddiqui Certificates of Correction Branch	
Rand Palm Note: <u>Plea</u> Thank You The reques	lolph Square 9D10-A Location 7580 ISE check Related U.S. Ap For Your Assistance It for issuing the above-id	Tasneem Siddiqui Certificates of Correction Branch 703-756-1814 & 703-756-1593	
Rand Palm Note: Plea Thank You The reques Note your decisio	For Your Assistance It for issuing the above-iden on the appropriate box.	Tasneem Siddiqui Certificates of Correction Branch 703-756-1814 & 703-756-1593 dentified correction(s) is hereby:	
Rand Palm Note: Plea Thank You The request Note your decision	For Your Assistance of the appropriate box. Approved	Tasneem Siddiqui Certificates of Correction Branch 703-756-1814 & 703-756-1593 dentified correction(s) is hereby: All changes apply.	
Rand Palm Note: Plea Thank You The reques Note your decision	For Your Assistance It for issuing the above-iden on the appropriate box. Approved Approved in Part	Tasneem Siddiqui Certificates of Correction Branch 703-756-1814 & 703-756-1593 dentified correction(s) is hereby: All changes apply. Specify below which changes do not apply. State the reasons for denial below.	
Rand Palm Note: Plea Thank You The reques Note your decision	For Your Assistance at for issuing the above-ident and the appropriate box. Approved Approved in Part Denied	Tasneem Siddiqui Certificates of Correction Branch 703-756-1814 & 703-756-1593 dentified correction(s) is hereby: All changes apply. Specify below which changes do not apply. State the reasons for denial below.	
Rand Palm Note: Plea Thank You The reques Note your decision	For Your Assistance at for issuing the above-ident and the appropriate box. Approved Approved in Part Denied	Tasneem Siddiqui Certificates of Correction Branch 703-756-1814 & 703-756-1593 dentified correction(s) is hereby: All changes apply. Specify below which changes do not apply. State the reasons for denial below.	



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Decision Date: August 30,2011

In re Application of : DECISION ON REQUEST TO WITHDRAW AS

Qihong Wu ATTORNEY/AGENTOF RECORD

Application No: 12563824

Filed: 21-Sep-2009

Attorney Docket No: 638772015700

This is an electronic decision on the Request to Withdraw as attorney or agent of record under 37 CFR § 1.36(b), filed August 30,2011

The request is **APPROVED.**

The request was signed by Catherine M. Polizzi (registration no. 40130) on behalf of all attorneys/agents associated with Customer Number 25226 . All attorneys/agents associated with Cusotmer Number 25226 have been withdrawn.

Since there are no remaining attorneys of record, all future communications from the Office will be directed to the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71, with correspondence address:

Name Abraxis Biosensors, LLC

Name2

Address 1 11755 Wilshire Blvd, Suite 2000

Address 2

City Los Angeles

State CA
Postal Code 90025

Country US

As a reminder, requester is required to inform the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71 of the electronically processed petition.

Telephone inquiries concerning this decision should be directed to the Patent Electronic Business Center (EBC) at 866-217-9197.

Office of Petitions

Doc Code: PET.AUTO Document Description: Petition :	automatically granted by EFS-Web	PTO/SB/83 U.S. Patent and Trademark Office Department of Commerce	
Electronic Petition Request	REQUEST FOR WITHDRAWAL AS ATTORNE CORRESPONDENCE ADDRESS	Y OR AGENT AND CHANGE OF	
Application Number	12563824		
Filing Date	21-Sep-2009		
First Named Inventor	Qihong Wu		
Art Unit	1713		
Examiner Name	NADINE NORTON		
Attorney Docket Number	638772015700		
Title	SHORT PITCH METAL GRATINGS AND METHODS FOR MAKING THE SAME		
	orney or agent for the above identified patent associated with Customer Number:	application and 25226	
The reason(s) for this request are	those described in 37 CFR:		
10.40(b)(4)			
Certifications			
I/We have given reasonable intend to withdraw from emp	notice to the client, prior to the expiration of the r ployment	response period, that the practitioner(s)	
I/We have delivered to the c to which the client is entitled	lient or a duly authorized representative of the clid	ent all papers and property (including funds)	
✓ I/We have notified the client	of any responses that may be due and the time fi	rame within which the client must respond	
Change the correspondence addre properly made itself of record purs	ess and direct all future correspondence to the first uant to 37 CFR 3.71:	t named inventor or assignee that has	
Name	Abraxis Biosensors, LLC		
Address	11755 Wilshire Blvd, Suite 2000		
City	Los Angeles		
State	CA		
Postal Code	90025		
Country	US		

I am authorized to sign on behalf of myself and all withdrawing practitioners.	
Signature	/Catherine M. Polizzi/
Name	Catherine M. Polizzi
Registration Number	40130

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

MCDERMOTT WILL & EMERY LLP 600 13TH STREET, N.W. WASHINGTON DC 20005-3096

MAILED

APR 1.6 2012

OFFICE OF PETITIONS

In re Application of

Douglas A. Cahill et al.

Application No. 12/563,859

Filed: September 21, 2009

Attorney Docket No. 085487-0016

ON PETITION

This is a decision on the petition, filed March 20, 2012, to withdraw the holding of abandonment. The petition is being treated under 37 CFR 1.181.

The petition under 37 CFR 1.181 is **GRANTED**.

This application became abandoned on November 18, 2011, for failure to file a timely response to a non-Final Office Action mailed August 17, 2011, which set a three month shortened statutory period for reply. No extensions of the time for reply under 37 CFR 1.136(a) were obtained prior to the expiration of the extendable period. Accordingly, a Notice of Abandonment was mailed February 24, 2012.

Petitioner argues however that a response was filed on January 17, 2012 with a two month extension of time.

A search of the application file and the USPTO records reveals that in fact, a response was filed on January 17, 2012 and the extension of time fee was properly posted.

Accordingly, the response was timely and the Notice of Abandonment mailed February 24, 2012 was mailed in error and is hereby withdrawn. No petition fee is due and none has been charged.

This matter is being referred to Technology Center 3633 for treatment of the response filed January 17, 2012 as appropriate.

Telephone inquiries concerning this matter may be directed to the undersigned Petitions Attorney at (571) 272-3212.

Patricia Faison-Ball Senior Petitions Attorney

Office of Petitions

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UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Research in Motion Corp./CR Attn: J. Robert Brown 5601 Granite Parkway, Suite 750 Plano TX 75024

MAILED
DEC 1 9 2011
OFFICE OF PETITIONS

In re Application of

Cai et al.

Application No. 12/563,899

Filed: September 21, 2009

Attorney Docket No. 34241-US-PAT (4214-

35401)

DECISION ON PETITION

This is a decision on the petition under the unintentional provisions of 37 CFR 1.137(b), filed December 6, 2011, to revive the above-identified application.

The petition is **GRANTED**.

This above-identified application became abandoned for failure to timely file a reply to a non-final Office action mailed April 14, 2011. The Office Action set a three (3) month shortened statutory period for reply. No extensions of time were obtained under the provisions of 37 CFR 1.136(a). Accordingly, this application became abandoned on July 15, 2011. A Notice of Abandonment was mailed on October 25, 2011.

The petition satisfies the requirements of 37 CFR 1.137(b) in that petitioner has supplied (1) the reply in the form of an amendment (2) the petition fee of \$1860.00, and (3) a statement of unintentional delay.

Telephone inquiries concerning this decision should be directed to the undersigned at (571) 272-3215.

This application is being referred to Technology Center AU 2471 for appropriate action by the Examiner in the normal course of business on the reply received

Charlema Grant Attorney Advisor Office of Petitions

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

MAILED

JAN 06 2011

OFFICE OF PETITIONS

PERKINS COIE, LLP P.O. BOX 1208 SEATTLE, WA 98111-1208

In re Application of

Mark JASTER, et al.

Application No. 12/563,969 Filed: September 21, 2009

Attorney Docket No. 69390-8002.US01

DECISION ON PETITION TO

WITHDRAW FROM RECORD

This is a decision on the Request to Withdraw as attorney or agent of record under 37 C.F.R. § 1.36(b), filed September 17, 2010.

The request is **DISMISSED** as moot.

A review of the file record indicates that the power of attorney to **PERKINS COIE, LLP** has been revoked by the assignee of the patent application on October 9, 2010. Accordingly, the request to withdraw under 37 C.F.R. § 1.36(b) is moot.

All future communications from the Office will continue to be directed to the belowlisted address until otherwise notified by applicant.

Telephone inquires concerning this decision should be directed to the undersigned at 571-272-7253.

/Monica A. Graves/ Petitions Examiner, Office of Petitions

CC: SHEPPARD, MULLIN, RICHTER & HAMPTON LLP

390 LYTTON AVENUE PALO ALTO, CA 94301





Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 Www.usbto.gov

DLA PIPER LLP (US) 2000 UNIVERSITY AVENUE EAST PALO ALTO CA 94303-2248

MAILED DEC 1 7 2010 OFFICE OF PETITIONS

In re Application of

Xiang

Application No. 12/563,982

Filed: September 21, 2009

Attorney Docket No. ETI022P07

ON PETITION

This is a decision on the petition to revive under 37 CFR 1.137(b), filed November 15, 2010.

The petition under 37 CFR 1.137(b) is GRANTED.

The above-identified application became abandoned for failure to timely corrected drawings in response to the Notice to File Corrected Application Papers, mailed October 8, 2009. This Notice set an extendable period for reply of two (2) months for applicant to submit replacement drawings and additional claim fees. No reply having been received, the application became abandoned on December 9, 2009. The Office mailed a Notice of Abandonment on June 21, 2010.

With the instant petition, petitioner paid the petition fee, made a statement of unintentional delay, and submitted the required reply in the form of replacement drawings and additional claim fees.

The application is being forwarded to the Office of Patent Application Processing for pre-examination processing.

Telephone inquiries related to this decision should be directed to the undersigned at (571)272-3207.

tell by

Cliff Congo Petitions Attorney Office of Petitions



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

SHEPPARD, MULLIN, RICHTER & HAMPTON LLP 390 Lytton Avenue Palo Alto, CA 94301

FEB 15 2011

MAILED

OFFICE OF PETITIONS

In re Application of Friedenthal et al.

Application No. 12/564,009 : Filing Date: September 21, 2009 :

Decision on Petitions Under 37 CFR 1.78(a)(3) and (a)(6)

Attorney Docket No. 18VJ-144593

This is a decision on the petitions under 37 CFR §§ 1.78(a)(3) and 1.78(a)(6), filed October 1, 2010, to accept an unintentionally delayed claim under 35 U.S.C. §§ 120 and 119(e) for the benefit of priority to the prior-filed applications set forth in the concurrently filed amendment.

The petitions are **GRANTED**.

A petition for acceptance of a claim for late priority under 37 CFR §§ 1.78(a)(3) and 1.78(a)(6) is only applicable to those applications filed on or after November 29, 2000. Further, the petition is appropriate only after the expiration of the period specified in 37 CFR §§ 1.78(a)(2)(ii) and 1.78(a)(5)(ii). In addition, the petition under 37 CFR §§ 1.78(a)(3) and 1.78(a)(6) must be accompanied by:

- (1) The reference required by 35 U.S.C. §§ 120 and 119(e) and 37 CFR §§ 1.78(a)(2)(i) and 1.78(a)(5)(i) of the prior-filed application, unless previously submitted;
- (2) The surcharge set forth in $\S 1.17(t)$; and
- (3) A statement that the entire delay between the date the claim was due under 37 CFR §§ 1.78(a)(2)(ii) and 1.78(a)(5)(ii) and the date the claim was filed was unintentional. The Director may require additional where there is a question whether the delay was unintentional.

Additionally, the instant nonprovisional application must be pending at the time of filing of the reference to the prior-filed provisional application(s) as required by 37 CFR 1.78(a)(5)(ii). Further, the nonprovisional application(s) claiming the benefit of the prior-filed provisional application(s) must have been filed within twelve months of the filing date of the prior-filed provisional application(s).

All of the prior requirements having been satisfied, the late claim for benefit of priority to the prior-filed applications under 35 U.S.C. §§ 120 and 119(e) is accepted as being unintentionally delayed.

The granting of the petition to accept the delayed benefit claim to the prior-filed applications under 37 CFR §§ 1.78(a)(3) and 1.78(a)(6) should not be construed as meaning that this application is entitled to the benefit of the filing date of the prior-filed applications. In order for this application to be entitled to the benefit of the prior-filed applications, all other requirements under 35 U.S.C. §§ 120 and 1.78(a)(1) and (a)(2) and under 35 U.S.C. § 119(e) and 37 CFR 1.78(a)(4) and (a)(5) must be met. Similarly, the fact that the corrected Filing Receipt accompanying this decision on petition includes the prior-filed applications should not be construed as meaning that applicant is entitled to the claim for benefit of priority to the prior-filed applications noted thereon. Accordingly, the examiner will, in due course, consider this benefit claim and determine whether the application is entitled to the benefit of the earlier filing date.

A corrected Filing Receipt, which includes the priority claim to the prior-filed applications, accompanies this decision on petition.

The application is being forwarded to Technology Center Art Unit 2617 for consideration by the examiner of the claim of priority under 35 U.S.C. § 120 to the prior-filed application and the claim under 35 U.S.C. § 119(e) for the benefit of priority to the prior-filed provisional applications.

Any inquiries concerning this decision may be directed to Senior Petitions Attorney Steven Brantley at (571) 272-3203. All other inquiries concerning either the examination procedures or status of the application should be directed to the Technology Center.

Charles Steven Brantley Senior Petitions Attorney

Office of Petitions

ATTACHMENT: Corrected Filing Receipt



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION	FILING or	GRP ART					
NUMBER	371(c) DATE	UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	TOT CLAIMS	IND CLAIMS	
12/56/ 000	00/21/2000	2617	605	18V I-144593	23	3	

69849 SHEPPARD, MULLIN, RICHTER & HAMPTON LLP 390 Lytton Avenue Palo Alto, CA 94301 CONFIRMATION NO. 7495
CORRECTED FILING RECEIPT



Date Mailed: 02/15/2011

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please submit a written request for a Filing Receipt Correction. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections

Applicant(s)

Robert H. Friedenthal, Encino, CA; David G. Thompson, West Hollywood, CA; Savalas O. Colbert, Beverly Hills, CA;

Assignment For Published Patent Application

411 Web Directory, Culver City, CA

Power of Attorney: The patent practitioners associated with Customer Number 69849

Domestic Priority data as claimed by applicant

This appln claims benefit of 61/104,236 10/09/2008 and claims benefit of 61/110,551 11/01/2008 and claims benefit of 61/119,335 12/02/2008 and is a CIP of 12/351,782 01/09/2009 which claims benefit of 61/104,236 10/09/2008 and claims benefit of 61/110,551 11/01/2008

Foreign Applications (You may be eligible to benefit from the **Patent Prosecution Highway** program at the USPTO. Please see http://www.uspto.gov for more information.)

Permission to Access - A proper **Authorization to Permit Access to Application by Participating Offices** (PTO/SB/39 or its equivalent) has been received by the USPTO.

If Required, Foreign Filing License Granted: 10/16/2009

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 12/564,009**

Projected Publication Date: Not Applicable

Non-Publication Request: No

Early Publication Request: No

** SMALL ENTITY **

Title

Systems and Methods for Providing Wireless Targeted Advertising

Preliminary Class

455

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

LICENSE FOR FOREIGN FILING UNDER

Title 35, United States Code, Section 184

Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign AssetsControl, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).





Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Proteus Biomedical, Inc.
Bozicevic, Field & Francis
LLP
1900 University Ave., Ste. 200
East Palo Alto CA 94303

MAILED

SEP 16 2011

OFFICE OF PETITIONS

In re Patent of Zdeblick et al.:
Patent No. 7,978,064 :

Issue Date: July 12, 2011 : DECISION ON

Application No. 12/564,017 : REQUEST FOR RECONSIDERATION Filed: September 21, 2009 : OF PATENT TERM ADJUSTMENT

Atty Docket No. PRTS-010CON2

(PRO-103)

This is a decision on the "REQUEST UNDER 37 CFR 1.705(d) FOR RECONSIDERATION OF PATENT TERM ADJUSTMENT," filed September 12, 2011. Patentees request that the revised patent term adjustment indicated on the patent be corrected from one hundred thirtynine (139) days to one hundred sixty-seven (167) days.

The request for correction of the determination of patent term adjustment (PTA) is **dismissed**.

This request for reconsideration of patent term adjustment was timely filed within two months of the issue date of the patent. See 1.705(d). The Office acknowledges receipt of the \$200.00 fee set forth in 37 CFR 1.18(e). No additional fees are required.

On July 12, 2011, the above-identified application matured into U.S. Patent No. 7,978,064 with a patent term adjustment of 139 days. The PTA of 179 days was reduced by 40 days pursuant to 37 C.F.R. \S 1.704(c)(10) for the submission of a miscellaneous incoming letter after the mailing of the Notice of Allowance.

The reduction of 40 days is at issue. Patentees contend that only a 12 day reduction is warranted because the Rule 312 amendment, filed on June 3, 2011, was addressed in the Response to the Rule 312 Amendment, mailed June 14, 2011.

The reduction of 40 days has been considered and the reduction is found to be warranted. It is undisputed that in addition to the Rule 312 amendment, a declaration and a request for expedited issuance of patent were filed on June 3, 2011, after the mailing of the Notice of Allowance. These were properly bases for reduction of patent term adjustment pursuant to \$ 1.704(c)(10).

37 CFR \S 1.704(c)(10) provides that:

Submission of an amendment under § 1.312 or other paper after a notice of allowance has been given or mailed, in which case the period of adjustment set forth in § 1.703 shall be reduced by the lesser of:

(i) The number of days, if any, beginning on the date the amendment under § 1.312 or other paper was filed and ending on the mailing date of the Office action or notice in response to the amendment under § 1.312 or such other paper;

or

(ii) Four months;

As stated in MPEP 2732:

37 CFR 1.704(c)(10) establishes submission of an amendment under 37 CFR 1.312 or other paper after a notice of allowance has been given or mailed as a circumstance that constitutes a failure of an applicant to engage in reasonable efforts to conclude processing or examination of an application. The submission of amendments (or other papers) after an application is allowed may cause substantial interference with the patent issue process.

Certain papers filed after allowance are not considered to be a failure to engage in reasonable efforts to conclude processing or examination of an application. See Clarification of 37 CFR 1.704(c)(10) - Reduction of Patent Term Adjustment for Certain Types of Papers Filed After a Notice of Allowance has been Mailed, 1247 Off. Gaz. Pat. Office 111 (June 26, 2001). The submission of the following papers after a "Notice of Allowance" is not considered a failure to engage in reasonable efforts to conclude

processing or examination of an application: (1) Fee(s) Transmittal (PTOL-85B); (2) Power of Attorney; (3) Power to Inspect; (4) Change of Address; (5) Change of Status (small/not small entity status); (6) a response to the examiner's reasons for allowance or a request to correct an error or omission in the "Notice of Allowance" or "Notice of Allowability;" and (7) letters related to government interests (e.g., those between NASA and the Office). Papers that will be considered a failure to engage in reasonable efforts to conclude processing or examination of an application include: (1) a request for a refund; (2) a status letter; (3) amendments under 37 CFR 1.312; (4) late priority claims; (5) a certified copy of a priority document; (6) drawings; (7) letters related to biologic deposits; and (8) oaths or declarations.

Patentees are correct that a 12 day reduction would be in order for the Rule 312 amendment, if it had been the only paper filed on that day. However, the declaration and the request for expedited issuance of patent, both filed on June 3, 2011 as well, are also papers that will be considered a failure to engage in reasonable efforts to conclude processing or examination of an application. Oath or declarations is listed as (8) above and the request for expedited issuance of patent is similar to a status letter, which is (2) above. The 40 day reduction begins on June 3, 2011, the date the declaration and request for expedited issuance of patent were filed, and ends on July 12, 2011, when the patent issued. The Rule 312 amendment reduction of 12 days is subsumed within the 40 day reduction.

In view thereof, the determination of patent term adjustment remains one hundred thirty-nine (139) days, which is 179 days of A delay + 0 days of B delay - 40 days of Applicant delay.

Telephone inquiries specific to this matter should be directed to the undersigned at (571) 272-3230.

Shirene Willis Brantley Senior Petitions Attorney

Sheer Wells Brankly

Office of Petitions



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO, P.C. ONE FINANCIAL CENTER **BOSTON MA 02111**

MAILED

SEP 29 2011

In re Application of

OFFICE OF PETITIONS

Zuckerman

Application No. 12/564,035

ON PETITION

Filed: September 21, 2009

Attorney Docket No. 35265-503C01US

This is a decision on the petition under 37 CFR 1.137(b), filed September 27, 2011

The petition under 37 CFR 1.137(b) is GRANTED.

The above-identified application became abandoned on December 26, 2009, for failure to file a reply to the "Notice to File Corrected Application Papers" mailed October 15, 2009. The notice set a period for reply of two months from its mailing date. The notice required replacement drawings to be filed. A Notice of Abandonment was mailed on June 23, 2010, indicating that replacement drawings were not received.

The replacement drawing Fig. 3 filed September 27, 2011, is noted. This decision should not be interpreted as an assurance that the replacement drawing sheet satisfies the requirements of 37 CFR 1.84. This determination will be made by the Office of Patent Application Processing.

This application is being forwarded to the Office of Patent Application Processing for further processing.

Telephone inquiries regarding this decision should be directed to the undersigned at (571) 272-3222.

/Kenya A. McLaughlin/

Kenya A. McLaughlin **Petitions Attorney** Office of Petitions



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Paper No.

Director of IP 5521 Hellyer Avenue San Jose CA 95138

MAILED AUG 04 2011

OFFICE OF PETITIONS

In re Application of

Sager et al. : DECISION ON PETITION

Application No. 12/564,042 : Filed: September 21, 2009 : Attorney Docket No. NSL-0215 :

This is a decision on the PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(b) filed July 15, 2011.

The petition is GRANTED.

The above-identified application became abandoned effective June 13, 2010 for failure to reply to the Notice to File Missing Parts of Application mailed April 12, 2010. The Notice set a period for reply of two (2) months from the mail date of the Notice. No extensions of time under the provisions of 37 CFR 1.136(a) were obtained. A courtesy Notice of Abandonment was mailed on December 22, 2010.

Petitioner has satisfied the requirements of 37 CFR 1.137(b). The petition includes the required reply in the form of the late surcharge, missing filing fees, and an executed declaration for patent; the petition fee; and the required statement of unintentional delay.

An extension of time under 37 CFR 1.136 must be filed prior to the expiration of the maximum extendable period for reply. See <u>In reApplication of S.</u>, 8 USPQ2d 1630, 1631 (Comm'r Pats. 1988). Since the \$1,175 extension of time fee was submitted (on petition) subsequent to the maximum extendable period for reply, this fee is unnecessary and is being refunded.

The application is being forwarded to the Office of Patent Application Processing for completion of pre-examination processing, including processing of the responses submitted on petition filed July 15, 2011.

Telephone inquiries specific to this decision should be directed to the undersigned at (571) 272-3219.

Nancy Johnson Sepior Petitions Attorney

Office of Petitions



Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

IBM CORPORATION
IP Law Department
294 Route 100
P.O. BOX 100
Somers NY 10589-0100

MAR 1 3 2012
OFFICE OF PETITIONS

In re Application of

CARMON et al.

Application No. 12/564,061

Filed: 09/22/2009

Attorney Docket No. IL920060075US2

: DECISION GRANTING PETITION

: UNDER 37 CFR 1.78(a)(3)

This is a decision on the petition under 37 CFR 1.78(a)(3), filed January 24, 2012, to accept an unintentionally delayed claim under 35 U.S.C. 120 for the benefit of prior-filed nonprovisional application set forth in the concurrently filed amendment.

The petition is **GRANTED**.

A petition for acceptance of an unintentionally delayed claim under 35 U.S.C. 120 for the benefit of prior-filed nonprovisional applications pursuant to 37 CFR 1.78(a)(3) is applicable to those applications filed on or after November 29, 2000. Further, the petition is appropriate only after the expiration of the period specified in 37 CFR 1.78(a)(2)(ii). In addition, the petition under 37 CFR 1.78(a)(3) must be accompanied by:

- (1) the reference required by 35 U.S.C. 120 and 37 CFR 1.78(a)(2)(i) of the prior-filed application, unless previously submitted;
- (2) the surcharge set forth in $\S 1.17(t)$; and
- a statement that the entire delay between the date the claim was due under 37 CFR 1.78(a)(2)(ii) and the date the claim was filed was unintentional. The Director may require additional information where there is a question whether the delay was unintentional.

All of the above requirements having been satisfied, the benefit claim under 35 U.S.C. 120 is accepted as being unintentionally delayed.

The granting of the petition to accept the delayed benefit claim to the prior-filed application under 37 CFR 1.78(a)(3) should not be construed as meaning that this application is entitled to the benefit of the prior-filed application. In order for this application to be entitled to the benefit of the prior-filed application, all other requirements under 35 U.S.C. 120 and 37 CFR 1.78(a)(1) and (a)(2) must be met. Similarly, the fact that the corrected Filing Receipt accompanying this decision on petition includes the prior-filed application should not be construed as meaning that applicant is entitled to the claim for benefit of priority to the prior-filed application noted thereon. Accordingly, the examiner will, in due course, consider this benefit claim and determine whether the application is entitled to the benefit of the earlier filing date.

A corrected Filing Receipt, which includes the benefit claim to the prior-filed nonprovisional application, accompanies this decision on petition.

This application is being referred to Technology Center Art Unit 2825 for consideration by the examiner of applicant's entitlement to claim benefit under 35 U.S.C. 120 to the prior-filed application.

Any inquiries concerning this decision may be directed to the undersigned at (571) 272-3211.

/Christina Tartera Donnell/

Christina Tartera Donnell Senior Petitions Attorney Office of Petitions

ATTACHMENT: Corrected Filing Receipt



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Vriginia 22313-1450 www.uspto.gov

APPLICATION	FILING or	GRP ART				
NUMBER	371(c) DATE	UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	TOT CLAIMS	IND CLAIMS
12/564,061	09/22/2009	2825	1090	IL920060075US2	4	2

877
IBM CORPORATION
IP Law Department
294 Route 100
P.O. BOX 100
Somers, NY 10589-0100

CONFIRMATION NO. 7601
CORRECTED FILING RECEIPT



Date Mailed: 03/12/2012

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please submit a written request for a Filing Receipt Correction. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections

Applicant(s)

Roi Carmon, Nesher, ISRAEL; Rachel Gordin, Hadera, ISRAEL; David Goren, Nesher, ISRAEL; Shlomo Shlafman, Haifa, ISRAEL;

Power of Attorney: The patent practitioners associated with Customer Number 00877

Domestic Priority data as claimed by applicant

This application is a DIV of 11/669,158 01/31/2007 PAT 7797662

Foreign Applications (You may be eligible to benefit from the Patent Prosecution Highway program at the USPTO. Please see http://www.uspto.gov for more information.)

If Required, Foreign Filing License Granted: 10/02/2009

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 12/564,061**

Projected Publication Date: Not Applicable

Non-Publication Request: No

Early Publication Request: No

Title

METHOD AND SYSTEM FOR DESIGN AND MODELING OF TRANSMISSION LINES

Preliminary Class

716

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

LICENSE FOR FOREIGN FILING UNDER

Title 35, United States Code, Section 184

Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as

set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign AssetsControl, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

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The United States represents the largest, most dynamic marketplace in the world and is an unparalleled location for business investment, innovation and commercialization of new technologies. The USA offers tremendous resources and advantages for those who invest and manufacture goods here. Through SelectUSA, our nation works to encourage, facilitate, and accelerate business investment. To learn more about why the USA is the best country in the world to develop technology, manufacture products, and grow your business, visit <u>SelectUSA.gov</u>.

Doc Code: PET.AUTO Document Description: Petition autom	natically granted by EFS-Web	PTO/SB/140 U.S. Patent and Trademark Office Department of Commerce				
Electronic Petition Request	PETITION TO WITHDRAW AN APPLIC THE ISSUE FEE UNDER 37 CFR 1.313(ATION FROM ISSUE AFTER PAYMENT OF				
Application Number	12564089					
Filing Date	22-Sep-2009					
First Named Inventor	Yasuyuki ARAI					
Art Unit	2814					
Examiner Name	MARC ANTHONY ARMAND					
Attorney Docket Number	0756-8633					
Title LIGHTING SYSTEM AND LIGHTING DEVICE						
withdraw an application from issue, a showing of good and sufficient reaso	om issue for further action upon petition by applicant must file a petition under this sect ns why withdrawal of the application from THDRAW THIS APPLICATION FROM ISSUE U	ion including the fee set forth in § 1.17(h) and a issue is necessary.				
 (1) Petition fee; and (2) One of the following reasons: (a) Unpatentability of one or more claare unpatentable, an amendment to claims to be patentable; (b) Consideration of a request for con 	A grantable petition requires the following items: (1) Petition fee; and (2) One of the following reasons: (a) Unpatentability of one or more claims, which must be accompanied by an unequivocal statement that one or more claims are unpatentable, an amendment to such claim or claims, and an explanation as to how the amendment causes such claim or claims to be patentable; (b) Consideration of a request for continued examination in compliance with § 1.114 (for a utility or plant application only); or (c) Express abandonment of the application. Such express abandonment may be in favor of a continuing application, but not a					
Petition Fee						
Applicant claims SMALL EN	Applicant claims SMALL ENTITY status. See 37 CFR 1.27.					
Applicant is no longer claim	Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).					
Applicant(s) status remains as SMALL ENTITY.						
Applicant(s) status remains as other than SMALL ENTITY						
Reason for withdrawal from issue						

One or more claims are unpater	One or more claims are unpatentable							
Consideration of a request for consideration of a request	Consideration of a request for continued examination (RCE) (List of Required Documents and Fees)							
Applicant hereby expressly abandons the instant application (any attorney/agent signing for this reason must have power of attorney pursuant to 37 CFR 1.32(b)).								
RCE request, submission, and fee.	RCE request, submission, and fee.							
I certify, in accordance with 3 The RCE request ,submission,	37 CFR 1.4(d)(4) that: and fee have already been filed in the above-identified application on							
Are attached.								
THIS PORTION MUST BE COMPLETE	D BY THE SIGNATORY OR SIGNATORIES							
I certify, in accordance with 37 CFR	1.4(d)(4) that I am:							
 An attorney or agent registered in this application. 	to practice before the Patent and Trademark Office who has been given power of attorney							
An attorney or agent registered	to practice before the Patent and Trademark Office, acting in a representative capacity.							
A sole inventor								
A joint inventor; I certify that I ar	n authorized to sign this submission on behalf of all of the inventors							
A joint inventor; all of whom are signing this e-petition								
○ The assignee of record of the entire interest that has properly made itself of record pursuant to 37 CFR 3.71								
Signature /Eric J. Robinson/								
Name	Eric J. Robinson							
Registration Number 38285								



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Decision Date: October 25,2011

In re Application of :

Yasuyuki ARAI

DECISION ON PETITION

UNDER CFR 1.313(c)(2)

Application No: 12564089

Filed: 22-Sep-2009

Attorney Docket No: 0756-8633

This is an electronic decision on the petition under 37 CFR 1.313(c)(2), filed October 25,2011, to withdraw the above-identified application from issue after payment of the issue fee.

The petition is **GRANTED.**

The above-identified application is withdrawn from issue for consideration of a submission under 37 CFR 1.114 (request for continued examination). See 37 CFR 1.313(c)(2).

Petitioner is advised that the issue fee paid in this application cannot be refunded. If, however, this application is again allowed, petitioner may request that it be applied towards the issue fee required by the new Notice of Allowance.

Telephone inquiries concerning this decision should be directed to the Patent Electronic Business Center (EBC) at 866-217-9197.

This application file is being referred to Technology Center AU 2814 for processing of the request for continuing examination under 37 CFR 1.114.

Office of Petitions

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
12/564,092	09/22/2009	Donald R. Davis	P009313-RD-MJL 76		
72823 7590 11/18/2011			EXAMINER		
Quinn Law Group, PLLC 39555 Orchard Hill Place Suite 520 Novi, MI 48375			RAEVIS, ROBERT R		
			ART UNIT	PAPER NUMBER	
			2856		
	•		MAIL DATE	DELIVERY MODE	
	•		11/18/2011	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



4. 16

UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450
www.uspto.gov

NOV 18 2011

In re Application of DAVIS ET AL.

Appl. No.: 12/564,092

Filed: September 22, 2009

For:

SYSTEM AND METHOD FOR CALIBRATING A:

ROTARY ABSOLUTE POSITION SENSOR

DECISION ON PETITION

37 CFR 1.48(a)

This decision is in response to the petition filed February 22, 2011 in the above-identified application. The petition seeks to correction inventorship pursuant to 37 CFR 1.48(a).

In view of the papers filed February 22, 2011, it has been found that the patent application, as originally filed, through error and without deceptive intent, improperly set forth the inventorship.

The petition having met all of the requirements of 37 CFR 1.48(a) is granted.

The inventorship in the application has been changed by adding **Nicolaus A. Radford** as joint inventor.

SUMMARY: THE PETITION IS GRANTED.

Hezron E. Williams,

Supervisory Patent Examiner,

Patent Examining Technology Center 2800

Quinn Law Group, PLLC 39555 Orchard Hill Place Suite 520 Novi, MI 48375



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
12/564,113 09/22/2009		Peter Adelsperger	CRN 541 PA	7680	
	7590 09/21/2010 SHOWALTER LLP		EXAMINER		
7019 CORPOR DAYTON, OH			ART UNIT	PAPER NUMBER	
			3636		
			MAIL DATE	DELIVERY MODE	
			09/21/2010	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



2 1 2010

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

STEVENS & SHOWALTER LLP 7019 CORPORATE WAY DAYTON OH 45459-4238

In re application of Adelsperger et al.

Application No. 12/564,113 Filed: September 22, 2009

For: SWIVEL SEAT WITH ADJUSTABLE

SWIVEL RESISTANCE

DECISION ON REQUEST TO

PARTICIPATE IN PATENT

PROSECUTION HIGHWAY

: PROGRAM AND PETITION

TO MAKE SPECIAL UNDER

37 CFR 1.102(d)

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(a), filed July 29, 2010, to make the above-identified application special.

The request and petition are **DISMISSED**.

A grantable request to participate in the PPH program and petition to make special require:

- (1) The U.S. application must disclose an eligible relationship to one or more PCT applications filed in the JPO, EPO or USPTO;
- (2) Applicant must submit a copy of the allowable/patentable claim(s) from the PCT application(s) latest international work product (the written opinion or the IPER) along with an English translation thereof and a statement that the English translation is accurate;
- (3) All the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the PCT application(s);
- (4) Examination of the U.S. application has not begun;
- (5) Applicant must submit a copy of the latest international work product from the PCT application containing the allowable/patentable claim(s) along with an English translation thereof and a statement that the English translation is accurate;
- (6) Applicant must submit an IDS listing the documents cited by the PCT examiner in the international work product along with copies of documents except U.S. patents or U.S. patent application publications; and

The request to participate in the PPH pilot program and petition fail to include:
(3) All the claims in the U.S: application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the PCT application(s); Claims 5, 6, 8, 10, 11, 13, 14, 15, 18 and 20 are not sufficiently correspond to the allowed claims 1 – 12 in PCT/US2009/057755.

For example: claim 6, the recitation "a tracking assembly having a member defining detents biased to engagement with the movable element wherein engagement of the movable element with the detents provides a tactile indication of one or more designated positions" is not found to correspond to claim 4 as stated by applicant. Another example: Claim 8, the recitation "the pivot for the second member defines the second axis of rotation at a location proximate to a first end portion of the second member; the plunger causes a force to be applied proximate to a second end portion of the second member at an opposite end of the second member from the first end portion; and the second contact surface is located between the first end portion and the second end portion" is not found to correspond to claim 5 as stated by applicant.

Note, claims 12, 16, 17 and 19 are dependent on non-correspond claims above.

Applicant is given a time period of **ONE MONTH or THIRTY DAYS**, whichever is longer, to correct the deficiencies. **NO EXTENSION OF TIME UNDER 37 CFR 1.136 IS PERMITTED.** If the deficiencies are not corrected with the time period given, the application will await action in its regular turn. All replies to a decision to dismiss must be submitted by EFS-Web using the document description "Petition to make special under Patent Prosecution Highway."

Any inquiry regarding this decision should be directed to Mikado Buiz, Quality Assurance Specialist, at (571) 272-6578.

/ Mikado Buiz / Mikado Buiz,

Quality Assurance Specialist Technology Center 3600

MB/MB: 9/21/10



OCT 1 2 2010

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

STEVENS & SHOWALTER LLP 7019 CORPORATE WAY DAYTON OH 45459-4238

In re application of

Adelsperger et al.

Application No. 12/564,113 Filed: September 22, 2009

For: SV

SWIVEL SEAT WITH

ADJUSTABLE SWIVEL

RESISTANCE

DECISION ON REQUEST TO

PARTICIPATE IN PATENT

PROSECUTION HIGHWAY

PROGRAM AND PETITION

TO MAKE SPECIAL UNDER

37 CFR 1.102(d)

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(d), filed July 29, 2010, to make the above-identified application special.

The request and petition are GRANTED.

A grantable request to participate in the PPH program and petition to make special require:

- (1) The U.S. application must disclose an eligible relationship to one or more PCT applications filed in the JPO, EPO or USPTO;
- (2) Applicant must submit a copy of the allowable/patentable claim(s) from the PCT application(s) latest international work product (the written opinion or the IPER) along with an English translation thereof and a statement that the English translation is accurate;
- (3) All the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the PCT application(s);
- (4) Examination of the U.S. application has not begun;
- (5) Applicant must submit a copy of the latest international work product from the PCT application containing the allowable/patentable claim(s) along with an English translation thereof and a statement that the English translation is accurate;
- (6) Applicant must submit an IDS listing the documents cited by the PCT examiner in the international work product along with copies of documents except U.S. patents or U.S. patent application publications.

The request to participate in the PPH program complies with the above requirements, the above-identified application has been accorded "special" status.

All other inquiries concerning the examination or status of the application should be directed to the Patent Application Information Retrieval (PAIR) system.

The application is being forwarded to the examiner for action on the merits commensurate with this decision as soon as any pre-exam processing has been completed.

Any inquiry regarding this decision should be directed to Mikado Buiz, Quality Assurance Specialist, at (571) 272-6578.

/ Mikado Buiz /

Mikado Buiz, Quality Assurance Specialist Technology Center 3600

MB/MB: 10/12/10



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
12/564,140	09/22/2009	Katsushi Hirano	SUYEP101US		
23623 TUROCV & V	7590 03/11/2011 VATSON, LLP	EXAMINER			
127 Public Squ	iare		ABEL JALIL, NEVEEN		
57th Floor, Key Tower CLEVELAND, OH 44114			ART UNIT	PAPER NUMBER	
CEEVEENNE	, 011 44114		2165		
	•		NOTIFICATION DATE	DELIVERY MODE	
Į.			03/11/2011	ELECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

docket1@thepatentattorneys.com hholmes@thepatentattorneys.com setoori@thepatentattorneys.com



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.usplo.gov

TUROCY & WATSON, LLP 127 Public Square 57th Floor, Key Tower CLEVELAND OH 44114

In re Application of: K. HIRANO Application No. 12/564,140 Attorney Docket #: SUYEP101US

Filed: September 22, 2009

For: ELECTRONIC APPARATUS WITH

DICTIONARY FUNCTION

DECISION ON REQUEST TO PARTICIPATE IN PATENT PROSECUTION HIGHWAY PROGRAM AND PETITION TO MAKE SPECIAL UNDER 37 CFR 1.102(a)

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(a), filed January 28, 2011 to make the above-identified application special.

The petition is **GRANTED**.

A grantable request to participate in the PPH program and petition to make special require:

- (1) The U.S. application is
 - (a) a Paris Convention application which either
 - (i) validly claims priority under 35 U.S.C. 119(a) and 37 CFR 1.55 to one or more applications filed in the JPO, or
 - (ii) validly claims priority to a PCT application that contains no priority claims,

Or

- (b) a national stage application under the PCT (an application which entered the national stage in the U.S. from a PCT international application after compliance with 35 U.S.C. 371), which PCT application
 - (i) validly claims priority to an application filed in the JPO, or
 - (ii) validly claims priority to a PCT application that contains no priority claims, or
 - (iii) contains no priority claim,

Or

- (c) a so-called bypass application filed under 35 U.S.C. 111 (a) which validly claims benefit under 35 U.S.C. 120 to a PCT application, which PCT application
 - (i) validly claims priority to an application filed in the JPO, or

(ii) validly claims priority to a PCT application that contains no priority claims, or

(iii) contains no priority claim.

Where the JPO application that contains the allowable/patentable claims is not the same application for which priority is claimed in the U.S. application, applicant must identify the relationship between the JPO application that contains the allowable/patentable claims and the JPO priority application claimed in the U.S. application.

(2) Applicant must submit a copy of:

a. The allowable/patentable claim(s) from the JPO application(s) or if a copy of the allowable/patentable claims is available via the Dossier Access System (DAS) applicant may request the USPTO obtain a copy from the DAS, however if the USPTO is unable to obtain a copy from the DAS the applicant will be required to submit a copy;

b. An English translation of the allowable/patentable claim(s) and

c. A statement that the English translation is accurate;

Effective January 29, 2010, for a period of two years ending on January 28, 2012, the USPTO will accept claims written in dependent form in the U.S. application which are narrower in scope than the allowable/patentable claims in the Japanese application.

(3) Applicant must:

a. Ensure all the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the JPO application(s) and

b. Submit a claims correspondence table in English;

- (4) Examination of the U.S. application has not begun;
- (5) Applicant must submit:
 - a. Documentation of prior office action:

i. a copy of the office action(s)just prior to the "Decision to Grant a Patent" from each of the JPO application(s) containing the allowable/patentable claim(s) or ii. if the allowable/patentable claims(s) are from a "Notification of Reasons for Refusal" then the Notification of Reasons for Refusal or iii. if the JPO application is a first action allowance then no office action from the JPO is necessary should be indicated on the request/petition form;

Further, if a copy of the documents from a above is available via the Dossier Access System (DAS) applicant may request the USPTO obtain a copy from the DAS, however if the USPTO is unable to obtain a copy from the DAS the applicant will be required to submit a copy;

- b. An English language translation of the JPO Office action from (5)(a)(i)-(ii) above
- c. A statement that the English translation is accurate;

Effective January 29, 2010, Applicants may submit a machine translation into the English language of the copy of the latest JPO office action just prior to the "Decision to Grant a Patent" (e.g., the latest "Notification of Reasons for Refusal") from each of the JPO application(s) containing the allowable/patentable claims that are the basis for the PPH request. The machine translation into the English language must be one that is provided by the JPO. That is, the machine translation into the English language cannot be one that is provided by a commercial service. Where a machine translation into the English language of the copy of the latest JPO office action (obtained from the JPO) is submitted, it will not be necessary to include a statement that the English translation is accurate.

(6) Applicant must submit:

- a. An IDS listing the documents cited by the JPO examiner in the JPO office action (unless already submitted in this application)
- b. Copies of the documents except U.S. patents or U.S. patent application publications (unless already submitted in this application);

The petition is **GRANTED**.

The request to participate in the PPH pilot program and petition are found to comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to Mano Padmanabhan at 571-272-4210.

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://www.uspto.gov/ebc/index.html.

The application is being forwarded to the examiner for action on the merits commensurate with this decision.

/Mano Padmanabhan/

Mano Padmanabhan Quality Assurance Specialist, Technology Center 2100, Workgroup 2180 571-272-4210



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

WOMBLE CARLYLE SANDRIDGE & RICE, PLLC

ATTN: IP DOCKETING P.O. BOX 7037

ATLANTA GA 30357-0037

MAILED

MAR 282011

OFFICE OF PETITIONS

In re Application of

Scott H. Hayes

Application No. 12/564,171

Filed: September 22, 2009

Attorney Docket No. L59451 1011.1

DECISION ON PETITION

TO WITHDRAW

FROM RECORD

This is a decision on the request to withdraw as attorney of record under 37 CFR § 1.36(b), filed February 15, 2011.

The request is **APPROVED**.

A grantable request to withdraw as attorney/agent of record must be signed by every attorney/agent seeking to withdraw or contain a clear indication that one attorney is signing on behalf of another/others. The Office requires the practitioner(s) requesting withdrawal to certify that he, she, or they have: (1) given reasonable notice to the client, prior to the expiration of the response period, that the practitioner(s) intends to withdraw from employment; (2) delivered to the client or a duly authorized representative of the client all papers and property (including funds) to which the client is entitled; and (3) notified the client of any responses that may be due and the time frame within which the client must respond, pursuant to 37 CFR 10.40.

The request was signed by Jeffrey R. McFadden on behalf of all attorneys of record who are associated with Customer Number 26158.

All attorneys/agents associated with Customer Number 26158 have been withdrawn.

Applicant is reminded that there is no attorney of record at this time.

The correspondence address of record has been changed and all future correspondence will be directed to the assignee of the entire interest at the address indicated below.

There is no outstanding Office action mailed that requires a reply from the applicant.

Telephone inquiries concerning this decision should be directed to the undersigned at 571-272-4584.

/JoAnne Burke/ JoAnne Burke Petitions Examiner Office of Petitions

cc: Lacy Enterprise, Inc. 9365 West NC Hwy. 152 Mooresville, NC 28115



Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

NIKOLAI & MERSEREAU, P.A. 900 SECOND AVENUE SOUTH SUITE 820 MINNEAPOLIS MN 55402

MAILED

JUL 18 2011

OFFICE OF PETITIONS

In re Application of

Philip A. Townsend, et al.

Application No. 12/564,179

Filed: September 22, 2009

Attorney Docket No. 20080664.CIP

DECISION ON PETITION

TO WITHDRAW

FROM RECORD

This is a decision on the request to withdraw as attorney of record under 37 CFR § 1.36, filed July 1, 2011.

The request is **NOT APPROVED**.

The request cannot be approved because it lacks a forwarding correspondence address of the first named inventor or a properly intervening assignee.

If the forwarding correspondence address is to the assignee, the Office will only accept correspondence address changes to the most current address information provided for the assignee of the entire interest that properly became of record under 37 CFR 3.71. 37 CFR 3.71(c) states:

An assignee becomes of record either in a national patent application or a reexamination proceeding by filing a statement in compliance with § 3.73(b) that is signed by a party who is authorized to act on behalf of the assignee.

The assignee must establish its ownership of the patent to the satisfaction of the Director. In this regard, the statement under 37 CFR 3.73(b) must have either: (i) documentary evidence of a chain of title from the original owner to the assignee (e.g., copy of an executed assignment), and a statement affirming that the documentary evidence of the chain of title from the original owner to the assignee was or concurrently is being submitted for recordation pursuant to § 3.11; or (ii) a statement specifying where documentary evidence of a chain of title from the original owner to the assignee is recorded in the assignment records of the Office (e.g., reel and frame number).

All future communications from the Office will continue to be directed to the above-listed address until otherwise notified by applicant.

Telephone inquires concerning this decision should be directed to the undersigned at (571) 272-2991.

Terri Jehnson
Petitions Examiner
Office of Petitions

cc: MINNESOTA MEDICAL DEVELOPMENT, INC. 14305-21ST AVENUE NORTH, #100 PLYMOUTH, MN 55447



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
12/564,192	09/22/2009	Karen A.K. Moldenhauer	1472-007	7848	
02,00	7590 03/19/2012 SSOCIATES, P.C.	EXAMINER			
858 HAPPY CA	ANYON ROAD, SUITE 2.	30	IBRAHIM, MEI	DINA AHMED	
CASTLE ROC	K, CO 80108		ART UNIT	PAPER NUMBER	
			1638	· -	
			NOTIFICATION DATE	DELIVERY MODE	
			03/19/2012	ELECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

JondleOA@jondlelaw.com



MAR 1 9 2012

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

JONDLE & ASSOCIATES, P.C. 858 HAPPY CANYON ROAD, SUITE 230 CASTLE ROCK CO 80108

In re Application of:

Karen A.K. Moldenhauer

Serial No.: 12/564,192

Filed: September 22, 2009

Attorney Docket No.: 1586-051

: PETITION DECISION

This is in response to the petition under 37 CFR § 1.59(b), filed March 8, 2012, to expunge information from the above identified application. This application has not been allowed.

Petitioner requests that the Reply to Request for Information under 37 CFR 1.105, and attachment thereto, submitted to the Patent Office on March 8, 2012, be expunged from the record. Petitioner states either: (A) that the information contains trade secret material, proprietary material and/or material that is subject to a protective order which has not been made public; or (B) that the information submitted was unintentionally submitted and the failure to obtain its return would cause irreparable harm to the party who submitted the information or to the party in interest on whose behalf the information was submitted, and the information has not otherwise been made public. The petition fee set forth in 37 CFR § 1.17(g) has been paid.

This is an examined application which is currently under non-final rejection. As such the information provided has been reviewed, in part, but proceedings in the application have not been terminated. As stated in M.P.E.P. 724, upon allowance or other action closing prosecution in an application, petition may be made for return of Proprietary information. The information cannot be expunged at this time.

The petition is **DISMISSED**. Petitioner may resubmit the petition subsequent to a Notice of Allowability or *ex parte Quayle* action being mailed in the application. No additional petition fee will be required at that time.

Should there be any questions about this decision please contact Marianne C. Seidel by letter addressed to Director, TC 1600, at the address listed above, or by telephone at 571-272-0584 or by facsimile sent to the general Office facsimile number, 571-273-8300.

/MC Seidel/ Marianne C. Seidel, Quality Assurance Specialist Technology Center 1600



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
12/564,198	09/22/2009	Susumu SASAKI	1497.50171X00	7859
_		EXAMINER .		
ANTONELLI, TE	7590 06/08/2011 ERRY, STOUT & KRA	NELMS, DAVID C		
1300 NORTH S SUITE 1800	EVENTEENTH STRE	ET	ART UNIT	PAPER NUMBER
ARLINGTON, V	A 22209-3873		2871	
			MAIL DATE	DELIVERY MODE
			06/08/2011	PAPER

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Patent Publication Branch Office of Data Management



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/564,209	09/22/2009	Stephen Gregory THOMAS	0623.0970003/MAC	7890
26111 GTEDNE KES	7590 11/08/2010	EXAMINER BAUM, STUART F		
	SLER, GOLDSTEIN & F ORK AVENUE, N.W.			
WASHINGTO	N, DC 20005		ART UNIT	PAPER NUMBER
			1638	
				-
			MAIL DATE	DELIVERY MODE
			11/08/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.





Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

NOV 0 8 2010

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C. 100 NEW YORK AVENUE, N.W. WASHINGTON D.C. 20005-3934

In re Application of Thomas et al.

Serial No.: 12/564,209

Filed: August 12, 2010

Attorney Docket No.: 0623.0970003/MAC

Decision on Petition

This letter is in response to the Petition under 37 C.F.R. 1.144, filed on August 12, 2010, to request the supervisory authority of the Commissioner in a matter involving an *ex parte* restriction requirement.

BACKGROUND

A review of the file history shows that the application was filed under 35 USC 111 on September 22, 2009. The application included original claims 1-21, and a preliminary amendment cancelling claims 1-11, 13, and 20; and adding new claims 22-29 (a total of 16 pending claims).

A requirement for restriction was mailed to applicants on January 15, 2010. In this Office action, the examiner restricted the claims as follows:

I. Claims 12, 14-19, 21 and 29, drawn to an isolated antisense nucleic acid that comprises a transcribable strand of DNA complementary to at least part of the strand of DNA that is naturally transcribed in a gene encoding a gibberellin 2-oxidase; vector, host cell, plant or method for preparing a plant comprising said nucleic acid, classified in class 536, subclass 24.5 for example.

II. Claims 22-28, drawn to an isolated nucleic acid that causes selective disruption of the expression of gibberellin 2-oxidase; a nucleic acid construct, plant cell or method comprising said nucleic acid, wherein said nucleic acid encodes a ribozyme, classified in class 800, subclass 278 for example.

The restriction requirement further required a sequence election as follows: If Applicants elect Group II, Applicants are also to elect one amino acid sequence from claim 26.

On February 16, 2010, applicants elected, with traverse, the claims drawn to Group II, and the sequence of SEQ ID NO: 2.

On May 12, 2010, the examiner acknowledged the election of Group II, claims 22-28 to the extent that they read on the invention of SEQ ID NO: 2; further considered the traversal and found applicants arguments non-persuasive and made the restriction requirement FINAL. A first Office action on the merits was also mailed as a part of this same communication, in which claims 22-28 were rejected under 35 USC 112, first and second paragraph.

Applicants subsequently submitted the instant Petition under 37 C.F.R. 1.144 of August 12, 2010.

DISCUSSION

The application, file history, and petition filed on August 12, 2010 under 37 C.F.R. 1.144, to request review of the restriction requirement has been considered.

The restriction requirement was made on the basis that the inventions I (drawn to DNA complementary to at least part of the strand of DNA that is naturally transcribed in a gene encoding gibberellin 2-oxidase;) and II (drawn to an isolated nucleic acid that causes selective disruption of the expression of gibberellin 2-oxidase, wherein said nucleic acid encodes a ribozyme) were unrelated because nucleotide sequences encoding different proteins or encoding different nucleic acid molecules having distinct functions are structurally distinct chemical compounds and are unrelated to one another.

Applicants traversed the above requirement by arguing that the term "ribozyme" nowhere appears in the claims of restriction group II. Instead, these claims are drawn generally to "[a]n isolated nucleic acid that causes selective disruption of the expression of a gene or genes encoding a gibberellin 2-oxidase enzyme or enzymes." The Applicant argues that the quoted language is defined in the specification as including both anti-sense nucleic acids and ribozymes, and that the examiner has improperly

interpreted claims 22-28 as reading on only ribozymes. It is noted that the examiner also acknowledges this definition in their arguments maintaining the restriction on pages 2-3 of the action mailed on May 12, 2010. It is additionally noted that none of claims 22-28 appear to provide any limitation limiting the claims to one embodiment or the other.

While this decision remains silent as to the propriety of a specific requirement for restriction between anti-sense nucleic acids and ribozymes, it is agreed that claims 22-28 as presently drafted are generic to both types of nucleic acids.

Applicants' argument has been carefully considered and found to be persuasive. Accordingly, claims 12, 14-19, and 21-29 can be examined together.

DECISION

For these reasons, the petition under 37 C.F.R. 1.144 requesting that the full scope of claims 12, 14-19, and 21-29 be examined together is **GRANTED**.

The application will be forwarded to the examiner to take appropriate action as a result of this petition decision.

Should there be any questions regarding this decision, please contact Special Program Examiner Marianne Seidel, by mail addressed to Director, Technology Center 1600, PO BOX 1450, ALEXANDRIA, VA 22313-1450, or by telephone at (571) 272-1600 or by Official Fax at 571-273-8300.

Jacqueline M. Stone

Director, Technology Center 1600



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/564,212	09/22/2009	Karen A.K. Moldenhauer	1472-008	7897
32905 759		EXAMINER		
JONDLE & ASSO 858 HAPPY CAN	OCIATES, P.C. NYON ROAD, SUITE 2	30	IBRAHIM, MEI	DINA AHMED
CASTLE ROCK,			ART UNIT	PAPER NUMBER
			1638	
			NOTIFICATION DATE	DELIVERY MODE
			NOTIFICATION DATE 03/28/2012	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

JondleOA@jondlelaw.com



Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

JONDLE & ASSOCIATES, P.C. 858 HAPPY CANYON ROAD, SUITE 230 CASTLE ROCK CO 80108

In re Application of:

Karen A.K. Moldenhauer

Serial No.: 12/564,212

Filed: September 22, 2009 Attorney Docket No.: 1472-008 MAR 2 8 2012

: PETITION DECISION

This is in response to the petition under 37 CFR § 1.59(b), filed March 19, 2012, to expunge information from the above identified application. This application has not been allowed.

Petitioner requests that the Reply to Request for Information under 37 CFR 1.105, and attachment thereto, submitted to the Patent Office on March 19, 2012, be expunged from the record. Petitioner states either: (A) that the information contains trade secret material, proprietary material and/or material that is subject to a protective order which has not been made public; or (B) that the information submitted was unintentionally submitted and the failure to obtain its return would cause irreparable harm to the party who submitted the information or to the party in interest on whose behalf the information was submitted, and the information has not otherwise been made public. The petition fee set forth in 37 CFR § 1.17(g) has been paid.

This is an examined application which is currently under non-final rejection. As such the information provided has been reviewed, in part, but proceedings in the application have not been terminated. As stated in M.P.E.P. 724, upon allowance or other action closing prosecution in an application, petition may be made for return of Proprietary information. The information cannot be expunged at this time.

The petition is **DISMISSED**. Petitioner may resubmit the petition subsequent to a Notice of Allowability or *ex parte Quayle* action being mailed in the application. No additional petition fee will be required at that time.

Should there be any questions about this decision please contact Marianne C. Seidel by letter addressed to Director, TC 1600, at the address listed above, or by telephone at 571-272-0584 or by facsimile sent to the general Office facsimile number, 571-273-8300.

/MC Seidel/ Marianne C. Seidel, Quality Assurance Specialist Technology Center 1600



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

ATTORNEY DOCKET NO CONFIRMATION NO FIRST NAMED INVENTOR FILING DATE APPLICATION NO. 1497.50207X00 7959 Hiroyuki Miyazaki 09/22/2009 12/564,239 EXAMINER 05/27/2011 NELMS, DAVID C ANTONELLI, TERRY, STOUT & KRAUS, LLP 1300 NORTH SEVENTEENTH STREET PAPER NUMBER ART UNIT **SUITE 1800 ARLINGTON, VA 22209-3873** 2871 MAIL DATE DELIVERY MODE PAPER 05/27/2011

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee, are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Patent Publication Branch Office of Data Management



Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

MCDONALD HOPKINS LLC 600 Superior Avenue, East Suite 2100 CLEVELAND OH 44114-2653

MAILED

JUL 14 2011

In re Application of

OFFICE OF PETITIONS

John Stockwell et al.

al. :

Application No. 12/564,300

DECISION ON PETITION

Filed: September 22, 2009

Attorney Docket No. 10476-PENDING

This is a decision on the petition under 37 CFR 1.182, filed June 30, 2011, to change the order of the names of the inventors.

The petition is **GRANTED**.

Office records have been corrected to reflect the change in the order of the named inventors as follows:

Albert Benedetti John Stockwell

A corrected Filing Receipt, which sets forth the desired order of the named inventors, accompanies this decision on petition.

This application is being referred to the Technology Center AU 3671 for normal course of business.

Telephone inquiries regarding this decision should be directed to the undersigned at 571-272-4584.

JoAnne Burke

Petitions Examiner
Office of Petitions

ATTACHMENT: Corrected Filing Receipt



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO. Box 1450 Alexandra, Virginia 22313-1450 www.uspto.gov

1	APPLICATION	FILING or	GRP ART			1	
ı	NUMBER	371(c) DATE	UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	TOT CLAIMS	IND CLAIMS
	12/564 300	09/22/2009	3671	527	10476-PENDING	20	3

33772 MCDONALD HOPKINS LLC 600 Superior Avenue, East Suite 2100 CLEVELAND, OH 44114-2653 CONFIRMATION NO. 8097 CORRECTED FILING RECEIPT



Date Mailed: 07/14/2011

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please submit a written request for a Filing Receipt Correction. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections

Applicant(s)

Albert Benedetti, Broadview Heights, OH; John Stockwell, Maple Heights, OH;

Power of Attorney: The patent practitioners associated with Customer Number 33772

Domestic Priority data as claimed by applicant

This appln claims benefit of 61/192,757 09/22/2008

Foreign Applications (You may be eligible to benefit from the Patent Prosecution Highway program at the USPTO. Please see http://www.uspto.gov for more information.)

If Required, Foreign Filing License Granted: 10/02/2009

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 12/564,300**

Projected Publication Date: Not Applicable

Non-Publication Request: No

Early Publication Request: No

** SMALL ENTITY **

Title

RECYCLING ASPHALT APPARATUS

Preliminary Class

404

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

LICENSE FOR FOREIGN FILING UNDER

Title 35, United States Code, Section 184

Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as

set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign AssetsControl, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 ' Alexandria, VA 22313-1450 www.usplo.gov

HAEMONETICS CORPORATION 400 WOOD ROAD BRAINTREE MA 02184-9114 MAILED

MAR 252011

OFFICE OF PETITIONS

In re Application of Wong Application No. 12/564,317 Filed: September 22, 2009 Attorney Docket No. SB08/PT02

ON PETITION

This is a decision on the petition under 37 CFR 1.181(a) to withdraw the holding of abandonment, filed February 4, 2011.

The petition is **DISMISSED**.

The above-identified application became abandoned for failure to reply to the Notice to File Corrected Application mailed November 17, 2009, which set a shortened period for reply of two (2) months from its mailing date. A response was filed November 19, 2009. On December 2, 2009, a Notice of Incomplete Reply was mailed which set no new period for reply and stated that the period for reply remained as set forth in Notice of November 17, 2009. A response was filed December 3, 2009. On December 11, 2009, a Notice of Incomplete Reply was mailed which set no new period for reply and stated that the period for reply remained as set forth in Notice of November 17, 2009. No response was received and the application became abandoned on January 18, 2010. A Notice of Abandonment was mailed October 15, 2010.

In the instant petition, petitioner maintains that the Notice was never received by the present agent of record and that the holding of abandonment should be withdrawn accordingly.

A review of the application file and the Office computer records relative to the subject application file reveals that on November 17, 2009 (the date the notice was mailed), the address of record was listed as the offices of "The von Hellens Law Firm, LTD". This remained the address of record for all subsequent filings until a power of attorney and request to change the correspondence address of record was filed March 17, 2010, changing the address of record to Haemonetics Corporation.

Title 37 of the Code of Federal Regulations section 1.33(a) and Section 601.03 provides that the applicant must promptly notify the Office of a change in the correspondence address and further states that:

... where an application becomes abandoned as a consequence of a change of correspondence address ... an adequate showing that due care was taken to adhere to the requirement of prompt notification ... of the change of address. .. and must include an adequate showing that a timely notification of the change of address was filed in the application concerned and in a manner reasonably calculated to call attention to the fact that it was a notification of a change of address.

Accordingly, the failure of applicant to receive the notice at the address of Haemonetics Corporation does not warrant a withdrawal of the holding of abandonment if petitioner did not promptly notify the Office of the correction to the correspondence address for the application. The USPTO is obliged to send correspondence to the address provided by applicant. In this case, it appears that the USPTO sent the correspondence to the address of record—the obligation of the USPTO relative to delivering correspondence goes no further than this. Withdrawal of the holding of abandonment is not appropriate in this instance; the petition is dismissed accordingly.

Petitioner may wish to consider filing a petition to revive based on unintentional abandonment under 37 CFR 1.137(b). A grantable petition pursuant to 37 CFR 1.137(b) must be accompanied by the required reply (already submitted), the required petition fee (\$1,620.00 for a large entity and \$810.00 for a verified small entity), and a statement that the **entire** delay in filing the required reply from the due date for the reply until the filing of a grantable petition pursuant to 37 CFR 1.137(b) was unintentional.

By mail:

Commissioner for Patents

United States Patent and Trademark Office

Box 1450

Alexandria, VA 22313-1450

By facsimile:

(571) 273-8300

Attn: Office of Petitions

Telephone inquiries concerning this matter may be directed to the undersigned (571) 272-3222.

/Kenya A. McLaughlin/

Kenya A. McLaughlin Petitions Attorney Office of Petitions



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

MAILED

HAEMONETICS CORPORATION 400 WOOD ROAD BRAINTREE MA 02184-9114

AUG 17 2011

OFFICE OF PETITIONS

In re Application of

Wong

Application No. 12/564,317

ON PETITION

Filed: September 22, 2009

Attorney Docket No. SB08/PT02

This is a decision on the petition under 37 CFR 1.137(b), filed August 3, 2011, to revive the above-identified application.

The petition is **GRANTED**.

The application became abandoned on January 18, 2010, for failure to respond to the Notice to File Corrected Application Papers mailed November 17, 2009.

The petition satisfies the requirements of 37 CFR 1.137(b) in that petitioner has supplied (1) the reply in the form of replacement drawings; (2) the petition fee of \$810.00, and (3) an adequate statement of unintentional delay.

Telephone inquiries concerning this decision should be directed to the undersigned at (571) 272-3222.

The application file is being directed to the Office of Patent Application Processing further processing.

/Kenya A. McLaughlin/

Kenya A. McLaughlin Petitions Attorney Office of Petitions



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

CONFIRMATION NO. ATTORNEY DOCKET NO. FIRST NAMED INVENTOR FILING DATE APPLICATION NO. 8211 09615/LH Masayuki YAZAWA 12/564,355 09/22/2009 **EXAMINER** 02/18/2011 7590 HAROLD, JEFFEREY F HOLTZ, HOLTZ, GOODMAN & CHICK PC 220 Fifth Avenue PAPER NUMBER ART UNIT 16TH Floor 2422 NEW YORK, NY 10001-7708 DELIVERY MODE MAIL DATE PAPER 02/18/2011

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Parent Rublication Branch Office of Data Management



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

HERBERT L. ALLEN
ALLEN, DYER, DOPPELT, MILBRATH & GILCHRIST, P.A.
255 SOUTH ORANGE AVENUE, SUITE 1401
P. O. BOX 3791
ORLANDO FL 32802-3791

MAILED MAY 26 2011

OFFICE OF PETITIONS

In re Application of Chris John Reichart et al. Application No. 12/564,384

ON PETITION

Filed: September 22, 2009

Attorney Docket No: 0115299

This is a decision on the petition filed May 18, 2011under 37 CFR 1.137(b),¹ to revive the above-identified application.

The petition is **GRANTED**.

This application became abandoned for failure to timely reply to the non-Final Office Action mailed August 2, 2010. A shortened statutory period of three months was set for replying to the non-Final Office Action. No response having been timely filed, this application became abandoned November 3, 2010. Accordingly, a Notice of Abandonment was mailed April 29, 2011.

This matter is being referred to Technology Center 1725 for appropriate action on the amendment filed May 18, 2011.

Telephone inquiries concerning this matter should be directed to the undersigned Petitions Attorney at (571) 272-3212.

Patricia Faison-Ball Senior Petitions Attorney Office of Petitions

¹Effective December 1, 1997, the provisions of 37 CFR 1.137(b) now provide that where the delay in reply was unintentional, a petition may be filed to revive an abandoned application or a lapsed patent pursuant to 37 CFR 1.137(b). A grantable petition filed under the provisions of 37 CFR 1.137(b) <u>must</u> be accompanied by:

⁽¹⁾ the required reply, unless previously filed. In a nonprovisional application abandoned for failure to prosecute, the required reply may be met by the filing of a continuing application. In a nonprovisional application filed on or after June 8, 1995, and abandoned for failure to prosecute, the required reply may also be met by the filing of a request for continued examination in compliance with § 1.114. In an application or patent, abandoned or lapsed for failure to pay the issue fee or any portion thereof, the required reply must be the payment of the issue fee or any outstanding balance thereof. In an application abandoned for failure to pay the publication fee, the required reply must include payment of the publication fee.

⁽²⁾ the petition fee as set forth in 37 CFR 1.17(m);

⁽³⁾ a statement that the entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition pursuant to 37 CFR 1.137(b) was unintentional. The Director may require additional information where there is a question whether the delay was unintentional; and



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HERBERT L. ALLEN
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255 SOUTH ORANGE AVENUE, SUITE 1401
P. O. BOX 3791
ORLANDO FL 32802-3791

MAILED
MAY 26 2011

OFFICE OF PETITIONS

In re Application of Chris John Reichart et al. Application No. 12/564,442

ON PETITION

Filed: September 22, 2009 Attorney Docket No: 0115300

This is a decision on the petition filed May 18, 2011under 37 CFR 1.137(b),¹ to revive the above-identified application.

The petition is **GRANTED**.

This application became abandoned for failure to timely reply to the non-Final Office Action mailed July 20, 2010. A shortened statutory period of three months was set for replying to the non-Final Office Action. No response having been timely filed, this application became abandoned October 21, 2010. Accordingly, a Notice of Abandonment was mailed April 4, 2011.

This matter is being referred to Technology Center 1725 for appropriate action on the amendment filed May 18, 2011.

Telephone inquiries concerning this matter should be directed to the undersigned Petitions Attorney at (571) 272-3212.

Patricia Faison-Ball Senior Petitions Attorney Office of Petitions

^IEffective December 1, 1997, the provisions of 37 CFR 1.137(b) now provide that where the delay in reply was unintentional, a petition may be filed to revive an abandoned application or a lapsed patent pursuant to 37 CFR 1.137(b). A <u>grantable</u> petition filed under the provisions of 37 CFR 1.137(b) <u>must</u> be accompanied by:

⁽¹⁾ the required reply, unless previously filed. In a nonprovisional application abandoned for failure to prosecute, the required reply may be met by the filing of a continuing application. In a nonprovisional application filed on or after June 8, 1995, and abandoned for failure to prosecute, the required reply may also be met by the filing of a request for continued examination in compliance with § 1.114. In an application or patent, abandoned or lapsed for failure to pay the issue fee or any portion thereof, the required reply must be the payment of the issue fee or any outstanding balance thereof. In an application abandoned for failure to pay the publication fee, the required reply must include payment of the publication fee.

⁽²⁾ the petition fee as set forth in 37 CFR 1.17(m);

⁽³⁾ a statement that the entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition pursuant to 37 CFR 1.137(b) was unintentional. The Director may require additional information where there is a question whether the delay was unintentional; and

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ALSTON & BIRD LLP BANK OF AMERICA PLAZA 101 SOUTH TRYON STREET, SUITE 4000 CHARLOTTE, NC 28280-4000

MAILED
MAY 3 1 2011
OFFICE OF PETITIONS

In re Application of

Scott P. Flyod, et al.

Application No. 12/564,459 Filed: September 22, 2009

Attorney Docket No. 052541/379529

DECISION ON PETITION

TO WITHDRAW FROM RECORD

This is a decision on the Request to Withdraw as attorney or agent of record under 37 C.F.R. § 1.36(b), filed April 1, 2011.

The request is **DISMISSED** as moot.

A review of the file record indicates that the power of attorney to Alston & Bird, LLP Campbell has been revoked by the assignee of the patent application on April 29, 2011. Accordingly, the request to withdraw under 37 C.F.R. § 1.36(b) is moot.

All future communications from the Office will continue to be directed to the below-listed address until otherwise notified by applicant.

Telephone inquires concerning this decision should be directed to undersigned at 571-272-1642.

/AMW/ April M. Wise Petitions Examiner Office of Petitions



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

CISLO & THOMAS LLP 1333 2ND STREET SUITE #500 SANTA MONICA CA 90401-4110

MAILED
FEB 1 4 2011
OFFICE OF PETITIONS

In re Application of Robson Splane Application No. 12/564,491 Filed: September 22, 2009 Attorney Docket No. 09-22337

DECISION ON PETITION

This is a decision on the petition, filed October 12, 2010, under 37 CFR 1.181(a) to Withdraw Holding of Abandonment.

The petition under 37 CFR 1.181(a) is **GRANTED**.

The application was held abandoned for failure to timely file a proper reply to the nonfinal Office action mailed January 5, 2007.

However, a review of Office records indicates that the response/amendment submitted on May 5, 2010 was never replied to by the examiner.

In view of the above, the holding of abandonment is hereby withdrawn and the application restored to pending status.

Telephone inquiries concerning this decision should be directed to the undersigned at (571) 272-3208.

This matter is being referred to Technology Center AU 3764 for appropriate action by the Examiner in the normal course of business on the reply received May 5, 2010.

/KOC/ Karen Creasy Petitions Examiner Office of Petitions

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/564,505	09/22/2009	Kentaro Okuyama	3712174-01713	8529
29175 K&L Gates LL	7590 10/14/201 P	0	EXAM	INER
P. O. BOX 113	5		NELMS,	DAVID C
CHICAGO, IL	00090		ART UNIT	PAPER NUMBER
			2871	
			NOTIFICATION DATE	DELIVERY MODE
			10/14/2010	FLECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

chicago.patents@klgates.com



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

K&L Gates LLP P. O. BOX 1135 CHICAGO IL 60690

In re Application of

OKUYAMA et al.

Application No.: 12/564,505 Filed: 22 September 2009

Attorney Docket No.: 3712174-01713

For: RETARDATION FILM, METHOD OF MANUFACTURING THE SAME,

AND DISPLAY

: DECISION ON REQUEST TO

: PARTICIPATE IN THE PATENT

: PROSECUTION HIGHWAY

: PROGRAM AND PETITION : TO MAKE SPECIAL UNDER

: IU MAKE SPECIAL UP

: 37 CFR 1.102(d)

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(a), filed 01 September 2010, to make the above-identified application special.

The request and petition are **GRANTED**.

Discussion

A grantable request to participate in the PPH pilot program and petition to make special require:

- 1. The U.S. application is
 - a. a Paris Convention application which either
 - i. validly claims priority under 35 U.S.C. 119(a) and 37 CFR 1.55 to one or more applications filed in the JPO, or
 - ii. validly claims priority to a PCT application that contains no priority claims, or
 - b. a national stage application under the PCT (an application which entered the national stage in the U.S. from a PCT international application after compliance with 35 U.S.C. 371), which PCT application
 - i. validly claims priority to an application filed in the JPO, or
 - ii. validly claims priority to a PCT application that contains no priority claims, or
 - iii. contains no priority claim, or
 - c. a so-called bypass application filed under 35 U.S.C. 111(a) which validly claims benefit under 35 U.S.C. 120 to a PCT application, which PCT application
 - i. validly claims priority to an application filed in the JPO, or
 - ii. validly claims priority to a PCT application that contains no priority claims, or

- iii. contains no priority claim;
- 2. Applicant must submit a copy of:
 - a. The allowable/patentable claim(s) from the JPO application(s);
 - b. An English translation of the allowable/patentable claim(s) and
 - c. A statement that the English translation is accurate;
- 3. Applicant must:
 - a. Ensure all the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the JPO application(s) and
 - b. Submit a claims correspondence table in English;
- 4. Examination of the U.S. application has not begun;
- 5. Applicant must submit:
 - a. Documentation of prior office action:
 - i. a copy of the office action(s) just prior to the "Decision to Grant a Patent" from each of the JPO application(s) containing the allowable/patentable claim(s) or
 - ii. if the allowable/patentable claims(s) are from a "Notification of Reasons for Refusal" then the Notification of Reasons for Refusal or
 - iii. if the JPO application is a first action allowance then no office action from the JPO is necessary should be indicated on the request/petition form;
 - b. An English language translation of the JPO Office action from (5)(a)(i)-(ii) above
 - c. A statement that the English translation is accurate;
- 6. Applicant must submit:
 - a. An IDS listing the documents cited by the JPO examiner in the JPO office action (unless already submitted in this application)
 - b. Copies of the documents except U.S. patents or U.S. patent application publications (unless already submitted in this application);

The request to participate in the PPH pilot program and petition comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

Inquiries concerning this decision should be directed to Lee W. Young at 571-272-4549.

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://www.uspto.gov/ebc.index.html.

This application will be forwarded to the examiner for action on the merits commensurate with this decision.

Lee W. Young

TOAS

Technology Center 2800

Doc Code: PPH.PCT.652

Document Description: Petition to make special under PCT-Patent Pros Hwy

Iment Description: Petition to make special under PCT-Patent Pros Hwy

PTO/SB/20PCT-EP (05-10)

Approved for use through 01/31/2012. OMB 0651-0058

U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

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REQUEST FOR PARTICIPATION IN THE PATENT COOPERATION TREATY - PATENT PROSECUTION HIGHWAY (PCT-PPH) PILOT PROGRAM BETWEEN THE EUROPEAN PATENT OFFICE (EPO) AND THE USPTO						
Application No:	12/564,514	Filing date:	September 22, 2009			
First Named Inventor:	Jonathan Eagle					
Title of the Integrate	ed Measurement System for U	se With S	Surgical Fluid Salvage Containers			
SUBMITTED VIA EFS-W	ARTICIPATION IN THE PCT-PPH PILOT PROGF IEB. INFORMATION REGARDING EFS-WEB IS OV/EBC/EFS_HELP.HTML		NITH THE REQUIRED DOCUMENTS MUST BE AT			
	' REQUESTS PARTICIPATION IN THE PC APPLICATION SPECIAL UNDER THE PC					
of another PCT application domestic/ foreign priority priority claim in the corto (4) above, or (6) a U	ation which claims priority to the correspond ity to the corresponding PCT application, or responding PCT application, or (5) a continu	ing PCT appl (4) a nationa uing applicati	ng PCT application, or (2) a national stage entry ication, or (3) a national application that claims I application which forms the basis for the on of a U.S. application that satisfies one of (1) visional application which forms the basis for			
The corresponding P application number(s						
The international filing date of the corresponding PCT application(s) is/are: September 10, 2010						
	Documents: atest international work product (WO/ISA PCT application(s)	, WO/IPEA,	or IPER) in the above–identified			
Is <u>not</u> attache	ed because the document is already in the U	J.S. application	on.			
	aims which were indicated as having now discression (s).	velty, invent	ive step and industrial applicability in the			
	ed because the document is already in the U					
	tions of the documents in a. and b. abov atement that the English translation is a		ed (if the documents are not in the English tached for the document in b. above.			

Approved for use through 01/31/2012. OMB 0651-0058 U.S.Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Registration Number 60,821

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REQUEST FOR PARTICIPATION IN THE PCT-PPH PILOT PROGRAM BETWEEN THE EPO AND THE USPTO						
	(continued)					
Application No.:	pplication No.: 12/564,514					
First Named Inventor:	irst Named Inventor: Jonathan Eagle					
WO/ISA Is attac	d. (1) An information disclosure statement listing the documents cited in the international work products (ISR, WO/ISA, WO/IPEA, IPER) of the corresponding PCT application. Is attached Has already been filed in the above-identified U.S. application on					
(2) Copies of Are att	of all documents (except) for U.stached. already been filed in the above-ide	S. patents or U.S. patent applica	ation publications)			
II. Claims Corres	spondence Table:					
Claims in US Appli	cation Patentable Claims in the corresponding PCT Application	Explanation regarding the corr	respondence			
1-13, 24-31		Clair	ns are Identical			
/ lonat	than C. Lovely, #60.9	 RO1/	February 18, 2011			

Name (Print/Typed) Jonathan C. Lovely

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- 1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/564,514	09/22/2009	Jonathan Eagle	1611/A57	8548
2101 Sunstein Kann	7590 04/26/2011 Murphy & Timbers LLP	EXAMINER		
Sunstein Kann Murphy & Timbers LLP 125 SUMMER STREET BOSTON, MA 02110-1618		KIM, SUN U		
			ART UNIT	PAPER NUMBER
			1777	
			NOTIFICATION DATE	DELIVERY MODE
			04/26/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

PATENTS@SUNSTEINLAW.COM





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CT

April 25, 2011

In re application of : DECISION ON REQUEST TO Jonathan Eagle et al : PARTICIPATE IN PATENT Serial No. 12/564,514 : PROSECUTION HIGHWAY

Filed: September 22, 2009 : PROGRAM AND

For: INTEGRATED MEASUREMENT : PETITION TO MAKE SPECIAL

SYSTEM FOR USE WITH : UNDER 37 CFR 1.102(a)

SURGICAL FLUID SALVAGE

CONTAINERS

This is a decision on the request to participate in the PCT Patent Prosecution Highway (PCT-PPH) pilot program and the petition under 37 CFR 1.102(a), filed February 18, 2011, to make the above-identified application special.

The request and petition are GRANTED.

A grantable request to participate in the PCT-PPH pilot program and petition to make special require:

- (1) The U.S. application must disclose an eligible relationship to one or more PCT applications where the ISA or IPEA are the JPO, EPO, USPTO or KIPO;
- (2) At least one claim in the PCT application has novelty, inventive step, and industrial applicability and must be free of any observations in Box VIII in the latest work product in the international stage or applicant must identify and explain why the claim(s) is/are not subject to the observation in Box VIII;
- (3) Applicant must submit a copy of the claim(s) from the PCT application(s) that have novelty, inventive step, and industrial applicability along with an English translation thereof and a statement that the English translation is accurate, if the claims are not in the English language;
- (4) Applicant must submit a claims correspondence table in English and all the independent claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the claim(s) that have novelty, inventive step, and industrial applicability in the PCT application(s);

Application No. 12/564,514

- (5) Examination of the U.S. application has not begun;
- (6) Applicant must submit a copy of the latest international work product from the PCT application indicating that the claim(s) have novelty, inventive step, and industrial applicability along with an English translation thereof if the latest international work product is not in the English language; and
- (7) Applicant must submit an IDS listing the documents cited by the PCT examiner in the international work product along with copies of documents except U.S. patents or U.S. patent application publications.

The request to participate in the PPH program and petition comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

It is noted that applicant did not provide a copy of the claims from PCT/US10/48452. While a copy of the claims from this PCT was obtained (the claims of the PCT were in English), it is suggested that applicant provide a copy of the claims in any future requests.

The application is being forwarded to the examiner for action on the merits commensurate with this decision.

Any inquiry regarding this decision should be directed to Christine Tierney, Quality Assurance Specialist, at (571) 272-1055.

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://www.uspto.gov/ebc/index.html.

/Christine Tierney/	
Christine Tierney	
Quality Assurance Specialist	
Technology Center 1700	



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/564,530	09/22/2009	Thomas Karl Hoffman	1423-153	8579
	7590 05/27/2011		EXAM	INER
JONDLE & ASSOCIATES, P.C. 858 HAPPY CANYON ROAD, SUITE 230		BAUM, STUART F		
CASTLE ROC	K, CO 80108		ART UNIT	PAPER NUMBER
		•	1638	
		•	NOTIFICATION DATE	DELIVERY MODE
			05/27/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

JondleOA@jondlelaw.com



MAY 2 7 2011

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JONDLE & ASSOCIATES P.C. 858 HAPPY CANYON ROAD SUITE 230 CASTLE ROCK CO 80108

In re Application of:

Thomas K. Hoffman

Serial No.: 12/564,530

Filed: September 22, 2009 Attorney Docket No.: 1423-153 : PETITION DECISION

This is in response to the petition under 37 CFR § 1.59(b), filed May 18, 2011, to expunge information from the above identified application. This application has not been allowed.

Petitioner requests that the Reply to Request for Information under 37 CFR 1.105, and attachment thereto, submitted to the Patent Office on May 18, 2011, be expunged from the record. Petitioner states either: (A) that the information contains trade secret material, proprietary material and/or material that is subject to a protective order which has not been made public; or (B) that the information submitted was unintentionally submitted and the failure to obtain its return would cause irreparable harm to the party who submitted the information or to the party in interest on whose behalf the information was submitted, and the information has not otherwise been made public. The petition fee set forth in 37 CFR § 1.17(g) has been paid.

This is an examined application which is currently under non-final rejection. As such the information provided has been reviewed, in part, but proceedings in the application have not been terminated. As stated in M.P.E.P. 724, upon allowance or other action closing prosecution in an application, petition may be made for return of Proprietary information. The information cannot be expunged at this time.

The petition is <u>DISMISSED</u>. Petitioner may resubmit the petition subsequent to a Notice of Allowability or *ex parte Quayle* action being mailed in the application. No additional petition fee will be required at that time.

Should there be any questions about this decision please contact Marianne C. Seidel by letter addressed to Director, TC 1600, at the address listed above, or by telephone at 571-272-0584 or by facsimile sent to the general Office facsimile number, 571-273-8300.

/MC Seidel/ Marianne C. Seidel, Quality Assurance Specialist Technology Center 1600

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/564,530	09/22/2009	Thomas Karl Hoffman	1423-153	8579
32905 IONDI E & A	7590 09/30/2011 SSOCIATES, P.C.		EXAM	INER
	CANYON ROAD, SUITE 23	0	BAUM, S	ΓUART F
CASTLE ROC	CASTLE ROCK, CO 80108		ART UNIT	PAPER NUMBER
			1638	
			NOTIFICATION DATE	DELIVERY MODE
			09/30/2011	FLECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

JondleOA@jondlelaw.com



SEP 3 0 2011

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United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

JONDLE & ASSOCIATES P.C. 858 HAPPY CANYON ROAD SUITE 230 CASTLE ROCK CO 80108

In re Application of:

Thomas K. Hoffman : PETITION DECISION

Serial No.: 12/564,530 Filed: September 22, 2009

Attorney Docket No.: 1423-153

This is in response to the renewed petition under 37 CFR § 1.59(b), filed September 28, 2011, to expunge information from the above identified application. This application has been allowed.

Petitioner requests that the material submitted to the Patent Office on May 18, 2011 be expunged from the record. Petitioner states either: (A) that the information contains trade secret material, proprietary material and/or material that is subject to a protective order which has not been made public; or (B) that the information submitted was unintentionally submitted and the failure to obtain its return would cause irreparable harm to the party who submitted the information or to the party in interest on whose behalf the information was submitted, and the information has not otherwise been made public. The petition fee set forth in 37 CFR § 1.17(g) has been paid.

The reasons set forth in this petition establishes to the satisfaction of the Director that expungement of the information is appropriate. The file entry for this document has been closed and as such the document is no longer publicly available, which is the IFW equivalent to removal of a paper document from a paper file wrapper.

Therefore, petitioner's petition is GRANTED.

Should there be any questions about this decision please contact Marianne C. Seidel by letter addressed to Director, TC 1600, at the address listed above, or by telephone at 571-272-0584 or by facsimile sent to the general Office facsimile number, 571-273-8300.

/MC Seidel/ Marianne C. Seidel, Quality Assurance Specialist Technology Center 1600





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OCT 072010

OFFICE OF PETITIONS

DICKINSON WRIGHT PLLC 38525 WOODWARD AVENUE SUITE 2000 BLOOMFIELD HILLS, MI 48304-2970

In re Application of

Laframboise, Dluge, Koester, Thimm, Potes, Jr.,

Sabbagh, Gomez, Lee and Doerer

Application No.: 12/564,551 Filed: September 22, 2009

Docket No.: 21407-00239

: DECISION REFUSING STATUS : UNDER 37 CFR 1.47(a)

This is a decision in response to the renewed petition filed July 27, 2010, which is properly being treated under the provisions of 37 CFR 1.47(a).

The petition is **GRANTED**.

Petitioner has shown that the non-signing inventor, Joon Kyu Lee, has refused to join in the filing of the above-identified application.

The application and papers have been reviewed and found in compliance with 37 CFR 1.47(a). It is noted that, while the declaration submitted on March 25, 2010 is signed by all of the available joint inventors on behalf of themselves and the non-signing inventor, the declaration also contains a signature in the non-signing inventor's signature block of a Sandra J. Quick, who is not a joint inventor. Since it is inappropriate under 37 CFR 1.47(a) for someone other than an inventor to signed on behalf of the non-signing inventor, the signature of Sandra J. Quick is being disregarded. With this understanding, the declaration of March 25, 2010 is accepted.

This application is hereby accorded Rule 1.47(a) status.

As provided in 37 CFR 1.47(c), this Office will forward notice of this application's filing to the non-signing inventor at the address given in the petition. Notice of the filing of this application will also be published in the Official Gazette.

The application is being forwarded to Technology Center 3636 for appropriate action, including notifying applicant of the new status of this application.

Telephone inquiries regarding this decision should be directed to the undersigned at (571) 272-3204.

Sherry D. Brinkley Petitions Examiner Office of Petitions



Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

MAILED

OCT 07 2010

MR. JOON KYU LEE 12312 BRANWOOD DRIVE RIVERSIDE, CA 92503 OFFICE OF PETITIONS

In re Application of

Laframboise, Dluge, Koester, Thimm, :

Potes, Sabbagh, Gomez, Lee and Doerer : LETTER

Application No.: 12/564,551

Filed: September 22, 2009 :

For: CLOSED CELL FOAM VEHICLE : INTERIOR COMPONENT AND METHOD :

OF MAKING SAME :

Dear Mr. Lee:

You are named as a joint inventor in the above-identified United States patent application, filed under the provisions of 35 U.S.C. 116 (United States Code), and 37 CFR 1.47(a), Rules of Practice in Patent Cases. Should a patent be granted on the application you will be designated therein as a joint inventor.

As a named inventor you are entitled to inspect any paper in the file wrapper of the application, order copies of all or any part thereof (at a prepaid cost per 37 CFR 1.19) or make your position of record in the application. Alternatively, you may arrange to do any of the preceding through a registered patent attorney or agent presenting written authorization from you. If you care to join the application, counsel of record (see below) would presumably assist you. Joining the application would entail the filing of an appropriate oath or declaration by you pursuant to 37 CFR 1.63.

Telephone inquiries regarding this communication should be directed to (571) 272-3204. Requests for information regarding your application should be directed to the File Information Unit at (703) 308-2733. Information regarding how to pay for and order a copy of the application, or a specific paper in the application, should be directed to the Certification Division at (571) 272-3150 or 1 (800) 972-6382 (outside the Washington, DC area).

/SDB/

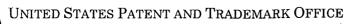
Sherry D. Brinkley Petitions Examiner Office of Petitions

cc: DICKINSON WRIGHT PLLC

38525 WOODWARD AVENUE

SUITE 2000

BLOOMFIELD HILLS, MI 48304-2970





Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

PAT SWEENEY
ATTN: PHI
1835 PLEASANT ST.
WEST DES MOINES, IA 50265

MAILED

SEP 1 3 2010 Office of Petitions

In re Application of

Marc C. ALBERTSEN, et al.

Application No. 12/564,684 : DECISION ON PETITION Filed: September 22, 2009 : UNDER 37 CFR 1.313(c)(1)

Attorney Docket No. 1148R2D4

This is a decision on the petition under 37 CFR 1.313(c), filed September 9, 2010, to withdraw the above-identified application from issue after payment of the issue fee.

The petition is **DISMISSED**.

37 CFR 1.313(c) provides that:

Once the issue fee has been paid, the application will not be withdrawn from issue upon petition by the applicant for any reason except:

- (1) Unpatentability of one of more claims, which petition must be accompanied by an unequivocal statement that one or more claims are unpatentable, an amendment to such claim or claims, and an explanation as to how the amendment causes such claim or claims to be patentable;
- (2) Consideration of a request for continued examination in compliance with 37 CFR 1.114; or
- (3) Express abandonment of the application. Such express abandonment may be in favor of a continuing application.

As such, a grantable petition requesting withdrawal of an application from issue must also be accompanied by: (1) a showing of good and sufficient reasons why withdrawal of the application from issue is necessary; and (2) the requisite petition fee under 37 CFR 1.17(h).

The petition fee of \$130 and Request for Continued Examination fee of \$810 were not submitted with the petition and no authorization to charged the deposit account was provided.

For the reason stated above, the petition under 37 CFR 1.313(c) cannot be granted.

PETITIONER IS REMINDED THT THE FILING OF ANY RENEWED PETITION TO WITHDRAW FROM ISSUE MAY NOT BE RECOGNIZED OR EFFECTIVE IF NOT RECEIVED BY THE APPROPRIATE DECIDING OFFICIAL IN TIME TO ACT PRIOR TO ISSUANCE. NOTE 37 CFR 1.313(d). IT IS RECOMMENDED THAT THE FACSIMILE NUMBER LISTED BELOW BE USED TO FILE THE RENEWED PETITION.

Further correspondence with respect to this matter should be addressed as follows:

By mail:

Mail Stop PETITIONS

Commissioner for Patents
Post Office Box 1450

Alexandria, VA 22313-1450

By hand:

Customer Service Window

Mail Stop Petitions Randolph Building 40l Dulany Street Alexandria, VA 22314

By fax:

(571) 273-0025 Office of Petitions

Any questions concerning this matter may be directed to the undersigned at (571) 272-7253.

/Monica A. Graves/ Petitions Examiner, Office of Petitions



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

SEED INTELLECTUAL PROPERTY LAW GROUP PLLC 701 FIFTH AVE SUITE 5400 SEATTLE, WA 98104

MAILED APR 0 4 2011

OFFICE OF PETITIONS

Applicant: Raymond, et al.

Appl. No.: 12/564,747 Filing Date: September 22, 2009

Title: Indene Derivatives As Pharmaceutical Agents

Atty. Docket No. 120164.413D1 Pub. No.: US 2010/0152220 A1

Pub. Date: June 17, 2010

This is a decision on the request for a corrected patent application publication under 37 CFR 1.221(b), received on July 20, 2010, for the above-identified application.

Applicant requests that the application be republished because the patent application publication contains material error, resulting from faulty optical character recognition.

The request is granted.

The corrected patent application publication will be published in due course, unless the patent issues before the application is republished.

Inquiries relating to this matter may be directed to Mark Polutta at (571) 272-7709.

Mark Polutta

Senior Legal Advisor

Office of Patent Legal Administration Office of the Deputy Commissioner for Patent Examination Policy

DATE ///9/20//	<u> </u>
TO SPE OF : ART UNIT .3676	
SUBJECT : Request for Certificate of Correc	tion for Appl. No.: 12/564779 Patent No.: 79/8288
	CofC mailroom date: 6/27/2011
Please respond to this request for a cer	tificate of correction within 7 days.
FOR IFW FILES:	
Please review the requested changes/c the IFW application image. No new ma meaning of the claims be changed.	orrections as shown in the COCIN document(s) in iter should be introduced, nor should the scope or
Please complete the response (see belowing document code COCX.	ow) and forward the completed response to scanning
FOR PAPER FILES:	
Please review the requested changes/correction. Please complete this form (orrections as shown in the attached certificate of see below) and forward it with the file to:
Certificates of Correction Bran Randolph Square – 9D10-A Palm Location 7580	
	
	Certificates of Correction Branch
Thank You For Your Assistance	(571) 272-0460
The request for issuing the above-ide Note your decision on the appropriate box.	entified correction(s) is hereby:
Approved	All changes apply.
Approved□ Approved in Part	All changes apply. Specify below which changes do not apply.
Approved	
☒ Approved☐ Approved in Part☐ Denied	Specify below which changes do not apply. State the reasons for denial below.
☒ Approved☐ Approved in Part☐ Denied	Specify below which changes do not apply. State the reasons for denial below.
☒ Approved☐ Approved in Part☐ Denied	Specify below which changes do not apply. State the reasons for denial below.
Approved in Part Approved in Part	Specify below which changes do not apply. State the reasons for denial below.
☒ Approved☐ Approved in Part☐ Denied	Specify below which changes do not apply. State the reasons for denial below.
☒ Approved☐ Approved in Part☐ Denied	Specify below which changes do not apply. State the reasons for denial below.

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LEVINE BAGADE HAN, LLP 2400 GENG ROAD, SUITE 120 PALO ALTO, CA 94303

MAILED

SEP 3 0 2010

In re Application of

Richard P. HEYDT, et *al.* Application No. 12/564,793

Filed: September 22, 2009

Attorney Docket No. SRIN-N-A116.01-US

OFFICE OF PETITIONS

DECISION ON PETITION TO WITHDRAW FROM RECORD

This is a decision on the Request to Withdraw as attorney or agent of record under 37 C.F.R. § 1.36(b), filed August 26, 2010.

The request is **DISMISSED** as moot.

A review of the file record indicates that the power of attorney to **LEVINE BAGADE HAN**, **LLP** has been revoked by the assignee of the patent application on September 8, 2010. Accordingly, the request to withdraw under 37 C.F.R. § 1.36(b) is moot.

All future communications from the Office will continue to be directed to the below-listed address until otherwise notified by applicant.

Telephone inquires concerning this decision should be directed to the undersigned at 571-272-7253.

/Monica A. Graves/ Petitions Examiner, Office of Petitions

cc: BAYER MATERIAL SCIENCE, LLC 100 BAYER ROAD PITTSBURGH, PA 15205



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Hansen IP Law PLLC P.O. Box 300069 Waterford MI 48330

MAILED

NOV 0 1 2010

OFFICE OF PETITIONS

In re Application of

Ludwig J. Weiman, et al.

Application No. 12/564,808 Filed: September 22, 2009

Attorney Docket No. 5003-0002

DECISION ON PETITION

TO WITHDRAW

FROM RECORD

This is a decision on the request to withdraw as attorney of record under 37 CFR § 1.36, filed October 6, 2010.

The request is **NOT APPROVED**.

The request cannot be approved because it lacks a forwarding correspondence address of the first named inventor or a properly intervening assignee.

If the forwarding correspondence address is to the assignee, the Office will only accept correspondence address changes to the most current address information provided for the assignee of the entire interest *that properly became of record under 37 CFR 3.71.* 37 CFR 3.71(c) states:

An assignee becomes of record either in a national patent application or a reexamination proceeding by filing a statement in compliance with § 3.73(b) that is signed by a party who is authorized to act on behalf of the assignee.

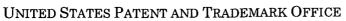
The assignee must establish its ownership of the patent to the satisfaction of the Director. In this regard, the statement under 37 CFR 3.73(b) must have either: (i) documentary evidence of a chain of title from the original owner to the assignee (e.g., copy of an executed assignment), and a statement affirming that the documentary evidence of the chain of title from the original owner to the assignee was or concurrently is being submitted for recordation pursuant to § 3.11; or (ii) a statement specifying where documentary evidence of a chain of title from the original owner to the assignee is recorded in the assignment records of the Office (e.g., reel and frame number).

All future communications from the Office will continue to be directed to the above-listed address until otherwise notified by applicant.

Telephone inquires concerning this decision should be directed to the undersigned at (571) 272-2991.

Terri Johnson

Petitions Examiner Office of Petitions





Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Hansen IP Law PLLC P.O. Box 300069 Waterford, MI 48330

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DEC 062010

OFFICE OF PETITIONS

In re Application of Ludwig J. Weimann, et al. Application No. 12/564,808 Filed: September 22, 2009 Attorney Docket No. 1920.001

DECISION ON PETITION TO WITHDRAW FROM RECORD

This is a decision on the Request to Withdraw as attorney or agent of record under 37 C.F.R. § 1.36(b), filed November 3, 2010.

The request is **NOT APPROVED** because it is moot.

A review of the file record indicates that the power of attorney to Hansen IP Law PLLC has been revoked by the assignee of the patent application on November 11, 2010. Accordingly, the request to withdraw under 37 C.F.R. § 1.36(b) is moot.

All future communications from the Office will continue to be directed to the below-listed address until otherwise notified by applicant.

Telephone inquires concerning this decision should be directed to Terri Johnson at 571-272-2991.

/Terri Johnson/ Terri Johnson Petitions Examiner Office of Petitions

cc: BUSKOP LAW GROUP, P.C. 4511 Dacoma Street Houston, TX 77092



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

PVF -- APPLE INC. c/o PARK, VAUGHAN, FLEMING & DOWLER LLP 2820 FIFTH STREET DAVIS CA 95618-7759

MAILED FEB 22 2012

OFFICE OF PETITIONS

In re Application of Bhardwaj et al.

Application No. 12/564,816

Filed: 09/22/2009

Attorney Docket Number: APL-P8266USX1

ON PETITION

This is in response to the Petition Under 37 C.F.R. § 1.84(a)(2) to Accept Color Drawings, filed in the United States Patent and Trademark Office (USPTO) on November 10, 2009.

The petition is **DISMISSED**.

Any request for reconsideration of this decision must be submitted within TWO (2) MONTHS from the mail date of this decision. Extensions of time under 37 CFR 1.136(a) are permitted. The reconsideration request should include a cover letter entitled, "Renewed Petition under 37 CFR 1.84(a)(2)". No further petition fee is required for a renewed petition.

37 CFR 1.84(a)(2) states that the Office will accept color drawings only after granting a petition explaining why color drawings are necessary. The petition must include:

- (i) The fee set forth in 1.17(h);
- (ii) Three (3) sets of color drawings;¹
- An amendment to the specification to insert (unless the specification contains or has been previously amended to contain) the following language as the first paragraph of the brief description of the drawings:

The patent or application file contains at least one drawing executed in color. Copies of this patent or patent application publication with color drawing(s) will be provided by the Office upon request and payment of the necessary fee.

The requirement for three (3) sets of color drawings is not applicable to color drawings submitted via EFS-Web. Therefore, only one set of color drawings is necessary when filing via EFS-Web. See MPEP 502.05(VIII)(C).

In addition, MPEP 608.02 states that a petition to accept color drawings will only be granted where the Office "has determined that a color drawings or photograph is the only practical medium by which to disclose in a printed utility patent the subject matter to be patented."

Petitioner's argument has been considered, but is not persuasive. The Office has determined that color drawings or photographs are not the only practical medium by which to disclose in a printed utility patent the subject matter to be patented. MPEP 608.02, Section IX, DRAWINGS SYMBOLS provide graphic symbols that should be used to indicate various materials where the material is an important feature of the invention.

As color drawings or photographs are not necessary for an understanding of the invention sought to be patented, the petition is dismissed.

Further correspondence with respect to this matter should be addressed as follows:

By mail:

Mail Stop Petitions

Commissioner for Patents

PO Box 1450

Alexandria VA 22313-1450

By FAX:

571-273-8300

Attn: Office of Petitions

A reply may also be filed via EFS-Web.

The application is being forwarded to Group Art Unit 2858.

Telephone inquiries regarding this decision should be directed to the undersigned at (571)272-3231.

Douglas I. Wood

Senior Petitions Attorney

Office of Petitions



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

MAILED

BRYAN CAVE LLP TWO NORTH CENTRAL AVENUE **SUITE 2200** PHOENIX AZ 85004

AUG 02 2010 OFFICE OF PETITIONS

In re Application of

Jason Giffin, et al.

Application No. 12/564,831

Filed: September 22, 2009

Attorney Docket No. 0234982

DECISION ON PETITION

This is a decision on the petition under the unintentional provisions of 37 CFR 1.137(b), filed July 14, 2010, to revive the above-identified application.

The petition is **GRANTED**.

The application became abandoned for failure to reply in a timely manner to the Notice to File Missing Parts of Nonprovisional Application (Notice), mailed October 8, 2009. The Notice set a period for reply of two (2) months from the mail date of the Notice. No extensions of time under the provisions of 37 CFR 1.136(a) were obtained. Accordingly, the application became abandoned on December 9, 2009. The Notice of Abandonment was mailed June 17, 2010.

The petition satisfies the requirements of 37 CFR 1.137(b) in that petitioner has supplied (1) the reply in the form of an oath/declaration and \$130 surcharge, (2) the petition fee of \$1,620, and (3) a proper statement of unintentional delay.

It is not apparent whether the person signing the statement of unintentional delay was in a position to have firsthand or direct knowledge of the facts and circumstances of the delay at issue. Nevertheless, such statement is being treated as having been made as the result of a reasonable inquiry into the facts and circumstances of such delay. See 37 CFR 10.18(b) and Changes to Patent Practice and Procedure; Final Rule Notice, 62 Fed. Reg. 53131, 53178 (October 10, 1997), 1203 Off. Gaz. Pat. Office 63, 103 (October 21, 1997). In the event that such an inquiry has not been made, petitioner must make such an inquiry. If such inquiry results in the discovery that it is not correct that the entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition pursuant to 37 CFR 1.137(b) was unintentional, petitioner must notify the Office.

An extension of time under 37 CFR 1.136 must be filed prior to the expiration of the maximum extendable period for reply. See In re Application of S., 8 USPQ2d 1630, 1631 (Comm'r Pats. 1988). Since the \$2,350 extension of time fee submitted with the petition on July 14, 2010 was subsequent to the maximum extendable period for reply, this fee is unnecessary and will be credited to petitioner's deposit account.

Telephone inquiries concerning this decision should be directed to Terri Johnson at (571) 272-2991.

This application is being referred to the Office of Patent Application Processing for appropriate action by the Examiner in the normal course of business on the reply received.

Terri Johnson

Petitions Examiner Office of Petitions



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

HITACHI C/O WAGNER BLECHER LLP 123 WESTRIDGE DRIVE WATSONVILLE CA 95076 MAILED

JAN 03 2011

OFFICE OF PETITIONS

In re Application of

Nishiyama, et al.

Application No. 12/564,885

ON PETITION

Filed: September 22, 2009

Attorney Docket No. HJP920080041US1

This is a decision on the petition under 37 CFR 1.137(b), filed November 23, 2010, to revive the above-identified application.

The petition is **GRANTED**.

The application became abandoned on December 3, 2009, for failure to respond to the Notice to File Missing Parts of Non-Provisional Application mailed October 2, 2009.

The petition satisfies the requirements of 37 CFR 1.137(b) in that petitioner has supplied (1) the reply in the form of an executed declaration; (2) the petition fee of \$1620.00, and (3) an adequate statement of unintentional delay.

Telephone inquiries concerning this decision should be directed to the undersigned at (571) 272-3222.

The application file is being directed to the Office of Patent Application Processing further processing.

/Kenya A. McLaughlin/

Kenya A. McLaughlin Petitions Attorney Office of Petitions



Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

STEPHEN CHRISTOPHER SWIFT SWIFT LAW OFFICE 2121 EISENHOWER AVENUE SUITE 200 ALEXANDRIA, VA 22314-4688

MAILED

JUN 1 4 2011

OFFICE OF PETITIONS

In re Application of Bruce Gary Wilder Application No. 12/564,916 Filed: September 22, 2009 Attorney Docket No.: 5-7

DECISION GRANTING PETITION UNDER 37 CFR 1.137(b)

This is a decision on the petition, filed May 18, 2011, which is being treated as a petition under 37 CFR 1.137(b) to revive the instant nonprovisional application for failure to timely notify the U.S. Patent and Trademark (USPTO) of the filing of an application in a foreign country, or under a multinational treaty that requires publication of applications eighteen months after filing. See 37 CFR 1.137(f).

The petition is **GRANTED**.

Petitioner states that the instant nonprovisional application is the subject of an application filed in an eighteen month publication country on September 20, 2010. However, the USPTO was unintentionally not notified of this filing within 45 days subsequent to the filing of the subject application in an eighteen month publication country.

In view of the above, this application became abandoned pursuant to 35 U.S.C. §122(b)(2)(B)(iii) and 37 CFR 1.213(c) for failure to timely notify the Office of the filing of an application in a foreign country or under a multilateral international agreement that requires publication of applications 18 months after filing.

A petition to revive an application abandoned pursuant to 35 U.S.C. § 122(b)(2)(B)(iii) for failure to notify the USPTO of a foreign filing must be accompanied by:

- (1) the required reply which is met by the notification of such filing in a foreign country or under a multinational treaty;
- (2) the petition fee as set forth in 37 CFR 1.17(m); and
- (3) a statement that the entire delay in filing the required reply from the due date of the reply until the filing of a grantable petition was unintentional.

The instant petition is found to be in compliance with 37 CFR 1.137(b). Accordingly, the failure to timely notify the USPTO of a foreign or international filing within 45 days after the date of filing of such foreign or international application as provided by 35 U.S.C. § 122(b)(2)(B)(iii) and 37 CFR 1.213(c) is accepted as having been unintentionally delayed.

The previous Request and Certification under 35 U.S.C. § 122(b)(2)(B)(i) has been rescinded. A Notice Regarding Rescission of Nonpublication Request which sets forth the projected publication date of September 15, 2011 accompanies this decision on petition.

Any inquiries concerning this decision may be directed to the undersigned at (571) 272-3204.

This application is being forwarded to Technology Center Art Unit 3637.

/SDB/

Sherry D. Brinkley Petitions Examiner Office of Petitions

ATTACHMENT: Notice Regarding Rescission of Nonpublication Request



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450 www.uspto.gov

APPLICATION NUMBER

FILING OR 371(C) DATE

FIRST NAMED APPLICANT

ATTY. DOCKET NO./TITLE

12/564,916

09/22/2009

Bruce Gary Wilder

5-7

CONFIRMATION NO. 9418 NONPUBLICATION RESCISSION

LETTER

23772 Stephen Christopher Swift Swift Law Office 2121 Eisenhower Avenue Suite 200 Alexandria, VA 22314-4688



Date Mailed: 06/08/2011

Communication Regarding Rescission Of Nonpublication Request and/or Notice of Foreign Filing

Applicant's rescission of the previously-filed nonpublication request and/or notice of foreign filing is acknowledged. The paper has been reflected in the Patent and Trademark Office's (USPTO's) computer records so that the earliest possible projected publication date can be assigned.

The projected publication date is 09/15/2011.

If applicant rescinded the nonpublication request before or on the date of "foreign filing," then no notice of foreign filing is required.

If applicant foreign filed the application after filing the above application and before filing the rescission, and the rescission did not also include a notice of foreign filing, then a notice of foreign filing (not merely a rescission) is required to be filed within 45 days of the date of foreign filing. See 35 U.S.C. § 122(b)(2)(B)(iii), and Clarification of the United States Patent and Trademark Office's Interpretation of the Provisions of 35 U.S.C. § 122(b)(2)(B)(ii)-(iv), 1272 Off. Gaz. Pat. Office 22 (July 1, 2003).

If a notice of foreign filing is required and is not filed within 45 days of the date of foreign filing, then the application becomes abandoned pursuant to 35 U.S.C. § 122(b)(2)(B)(iii). In this situation, applicant should either file a petition to revive or notify the Office that the application is abandoned. See 37 CFR 1.137(f). Any such petition to revive will be forwarded to the Office of Petitions for a decision. Note that the filing of the petition will not operate to stay any period of reply that may be running against the application.

Questions regarding petitions to revive should be directed to the Office of Petitions at (571) 272-3282.

Note, for purpose of this notice, that "foreign filing" means "filing an application directed to the same invention in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing".

/sdbr	rinkley/	
		

Office of Data Management, Application Assistance Unit (571) 272-4000, or (571) 272-4200, or 1-888-786-0101

SPE RESPONSE FOR CERTIFICATE OF CORRECTION Paper No.: DATE : <u>December 6, 2011</u> ; ART UNIT _____ 3651 SPE Gene O. Crawford. TO SPE OF : Request for Certificate of Correction for Appl. No.: 12/565,269 Patent No.: 8,006,827 B2 **SUBJECT** Please respond to this request for a certificate of correction within 7 days. **FOR IFW FILES:** Please review the requested changes/corrections as shown in the COCIN document(s) in the IFW application image. No new matter should be introduced, nor should the scope or meaning of the claims be changed. Please complete the response (see below) and forward the completed response to scanning using document code COCX. **FOR PAPER FILES:** Please review the requested changes/corrections as shown in the attached certificate of correction. Please complete this form (see below) and forward it with the file to: **Certificates of Correction Branch (CofC)** Randolph Square Building 2800 South Randolph Street Arlington, VA 22206 Should the change in claim 37, column 24, line 37, after "and" insert "a belt" be approved as requested by applicant? See COCIN dated 11-14-2011 Antonio Johnson **Certificates of Correction Branch** (571)272-0483 Fax -(571)270-9846Thank You For Your Assistance The request for issuing the above-identified correction(s) is hereby: Note your decision on the appropriate box. ☑ Approved All changes apply. □ Approved in Part Specify below which changes do not apply. □ Denied State the reasons for denial below. Comments: ___

GENEO CRAMFORD

SUPERVISO

3651



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

WONG, CABELLO, LUTSCH, RUTHERFORD & BRUCCULERI, L.L.P.
20333 SH 249 6TH FLOOR
HOUSTON, TX 77070

MAILED

JUN 2 1 2011

OFFICE OF PETITIONS

In re Application of

Sirota et al.

Application No. 12/565,287 Filed: September 23, 2009 DECISION ON PETITION

TO WITHDRAW FROM RECORD

Attorney Docket No. 0081-166001

:

This is a decision on the Request to Withdraw as attorney or agent of record under 37 C.F.R. § 1.36(b) filed May 17, 2011, which is being treated as a request to withdraw from employment in a proceeding before the Office under 37 C.F.R. § 10.40.

The request is **DISMISSED**.

A review of the file record indicates that Wong, Cabello, Lutsch, Rutherford & Brucculeri, L.L.P. does not have power of attorney in this patent application. Accordingly, the request to withdraw under 37 C.F.R. § 1.36(b) is not applicable.

The request to change the correspondence address of record is not accepted in view of Wong, Cabello, Lutsch, Rutherford & Brucculeri, L.L.P. not having power of attorney. See MPEP §§ 601.03 and 405.

All future communications from the Office will continue to be directed to the address listed below until otherwise notified by applicant.

Currently, there is no outstanding Office action that requires a reply

Telephone inquires concerning this decision should be directed to the undersigned at (571) 272-7751.

/Joan Olszewski/ Joan Olszewski Petitions Examiner Office of Petitions

cc: Brake Hughes Bellermann LLP c/o CPA Global P.O. Box 52050 Minneapolis MN 55402



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Nathan & Associates Patent Agents LTD P.O.Box 10178 Tel Aviv 61101 IL ISRAEL

MAILED

JUN 16 2011

OFFICE OF PETITIONS

In re Application of

Gover et al.

Application No.: 12/565302

565302 : ON PETITION

Filing or 371(c) Date: 09/23/2009

Attorney Docket Number: 09-1000-1

This is a decision on the "Petition Under 37 C.F.R. 1.182 to change the order of inventors names," filed on May 10, 2011.

The petition is **granted**.

The order of the names of the inventors has been be changed as follows:

- 1 Avraham Gover
- 2. Menachem Nathan
- 3. Yotam Schatzberg

A Corrected Filing Receipt is enclosed reflecting the change is enclosed herewith.

This application is being referred to the Office of Patent Publications to await Applicants reply to the Notice of Allowance and Issue Fee Due, mailed May 16, 2011.

Telephone inquiries concerning this decision should be directed to the undersigned at (571) 272-3232.

/DLW/

Derek L. Woods Attorney Office of Petitions

Enclosure: Corrected Filing Receipt



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

FILING or GRP ART APPLICATION FIL FEE REC'D ATTY.DOCKET.NO IND CLAIMS 371(c) DATE UNIT NUMBER 09-1000-1 21 12/565,302 09/23/2009 2817 488 3

> **CONFIRMATION NO. 1218** CORRECTED FILING RECEIPT

92342 Nathan & Associates Patent Agents LTD P.O.Box 10178 Tel Aviv. 61101 **ISRAEL**

Date Mailed: 06/15/2011

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please submit a written request for a Filing Receipt Correction. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections

Applicant(s)

AVRAHAM GOVER, RAMAT HASHARON, ISRAEL;

MENACHEM NATHAN, TEL AVIV, ISRAEL; YOTAM SCHATZBERG, TEL AVIV, ISRAEL;

Power of Attorney: The patent practitioners associated with Customer Number 92342

Domestic Priority data as claimed by applicant

This appln claims benefit of 61/099,592 09/24/2008

Foreign Applications (You may be eligible to benefit from the Patent Prosecution Highway program at the USPTO. Please see http://www.uspto.gov for more information.)

If Required, Foreign Filing License Granted: 10/05/2009

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is US 12/565,302

Projected Publication Date: Not Applicable

Non-Publication Request: No

Early Publication Request: No

** SMALL ENTITY **

Title

SOLID STATE TERAHERTZ RADIATION FREQUENCY MULTIPLIER

Preliminary Class

331

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and quidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

LICENSE FOR FOREIGN FILING UNDER

Title 35, United States Code, Section 184

Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as

page 2 of 3

set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign AssetsControl, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

Doc Code: PET.GREEN

Document Description: Petition for Green Tech Pilot

PTO/SB/420 (11-10)

Approved for use through 01/31/2011. OMB 0651-0062
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

l	PETITION TO MAKE SPEC		ECHNOLOGY PILOT PROGRAM
Attorney Docket Number: RZ-009		Application Number 12/565,308 (if known):	Filing date: 09/23/2009
Firs Inve	t Named Robert Zubrin, et al.		
Title	Systems and methods for generating	electricity from carbonaceous material v	vith substantially no carbon dioxide emissions
	-	TO PARTICIPATE IN THE GREE	EN TECHNOLOGY PILOT PROGRAM FOR ge 2.
Thi 1.	s petition must be timely filed ele By filing this petition:	ctronically using the USPTO elect	ronic filing system, EFS-Web.
		publication: Applicant hereby tion fee set forth in 37 CFR 1.18	requests early publication under d) accompanies this request.
2.	elect an invention that meets the		nout traverse in a telephonic interview and een Technology Pilot Program, if the Office vention. See Instruction Sheet.
3.	This request is accompanied by	statements of special status for th	e eligibility requirement.
4.	The application contains no mo	ore than three (3) independent clair	ns and twenty (20) total claims.
5.	The application does not contain	any multiple dependent claims.	
6.	Other attachments:		

/Daniar Hussain/ Signature	Date 02/17/2011	
Name Daniar Hussain (Print/Typed)	Registration Number ^{59,026}	
Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 31		

CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature see below*.

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*Total of ... forms are submitted.

The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box** 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Applicants : Robert Zubrin, et al.

Docket No. : RZ-009

Serial No. : 12/565,308

For : Systems and methods for generating electricity from carbonaceous material with

substantially no carbon dioxide emissions

Filed : 09/23/2009

Confirmation: 1228

GREEN TECH PILOT PROGRAM

STATEMENT IN SUPPORT OF SPECIAL STATUS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicants are hereby submitting that the present application relates to greenhouse gas reduction in order to meet the requirements of the Green Tech Pilot Program. As stated in section III of the Notice, Applicants must also provide a statement pertaining to the materiality standard if the application disclosure is not clear on its face as to the basis for the special status of the invention.

The invention relates to "systems and methods for generating electricity from carbonaceous material with substantially no carbon dioxide emissions." More specifically, paragraph 2 of the Specification states that "this invention relates to a system and method for generating "green electricity" having substantially zero or very low CO_2 emissions from a carbonaceous feedstock."

Accordingly, Applicants respectfully request grant of the Green Tech Pilot Special Status Petition and a speedy examination of this application on the merits.

Sincerely yours,

American Patent Agency PC

Daniar Hussain

Registration No. 59,026

(617) 899-9709



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/565,308	09/23/2009	Robert M. Zubrin	RZ-009	1228
65513 American Pate	7590 03/07/2011		EXAM	INER
230 N Craig Stre			WONGWIAN, F	PHUTTHIWAT
Unit 605 Pittsburgh, PA	15213		ART UNIT	PAPER NUMBER
1 10000 41 8, 1 1 1			3741	
			NOTIFICATION DATE	DELIVERY MODE
•			03/07/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

company@american-patent-agency.com dan@apvusa.com albert@apvusa.com



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

American Patent Agency PC 230 N Craig Street Unit 605 Pittsburgh PA 15213

In re Application of

ZUBRIN, ROBERT M. et al Application No. 12/565,308

Filed: Sep. 23, 2009

Attorney Docket No. RZ-009

DECISION ON PETITION

TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY

PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed Feb. 22, 2011 to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth in 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is granted.

If reconsideration of this decision is desired, a petition for reconsideration must be filed within ONE (1) MONTH OR THIRTY (30) DAYS from the mail date of this decision, whichever is longer. No extension of this time limit can be granted under 37 CFR 1.136(a) or (b). The petition for reconsideration should include an exhaustive attempt to provide the lacking item(s) noted below, since, after a decision on the petition for reconsideration, no further reconsideration or review of the matter will be undertaken by the Director.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable

energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The instant petition complies with items 1 - 8 above. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Henry C. Yuen at 571-272-4856.

This application will be forwarded to the Technology Center Art Unit 3741 for action on the merits commensurate with this decision.

/Henry C. Yuen/

Henry C. Yuen Quality Assurance Specialist Technology Center TC 3700



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Decision Date: June 24,2011

In re Application of : DECISION ON PETITION

Hsin-Hsien Ll

UNDER CFR 1.137(b)

Application No: 12565339
Filed: 23-Sep-2009

Attorney Docket No: 054947/374620

This is an electronic decision on the petition under 37 CFR 1.137(b), filed June 24,2011 , to revive the above-identified application.

The petition is **GRANTED.**

The above-identified application became abandoned for failure to reply in a timely manner to the Notice of Allowance and Issue Fee(s) Due. The date of abandonment is the day after the expiration date of the period set for reply in the Notice.

The electronic petition satisfies the conditions for revival pursuant to the provisions of 37 CFR 1.137(b) in that (1) the reply in the form of payment of the Issue Fee and the Publication Fee (if necessary); (2) the petition fee as set forth in 37 CFR 1.17 (m); (3) the drawing correction and/or other deficiencies (if necessary); and (4) the required statement of unintentional delay have been received. Accordingly, the Issue Fee payment is accepted as having been unintentionally delayed.

Telephone inquiries concerning this decision should be directed to the Patent Electronic Business Center (EBC) at 866-217-9197.

This application file is being directed to the Office of Data Management.

Office of Petitions

	1	DTO (CD (c.)	
Doc Code: PET.AUTO Document Description: Petition automatically granted by EFS-Web		PTO/SB/6/ U.S. Patent and Trademark Office Department of Commerce	
Electronic Petition Request PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(b)			
Application Number 12565339			
Filing Date 23-Sep-2009			
First Named Inventor	Hsin-Hsien LI		
Art Unit	2819		
Examiner Name	DON LE		
Attorney Docket Number	054947/374620		
Title	LOW POWER LINE DRIVER AND METHOD THEREOF		
United States Patent and Trademark reply in the office notice or action plu APPLICANT HEREBY PETITIONS FOR R	s any extensions of time actually obtained.	d proper reply to a notice or action by the after the expiration date of the period set for	
 Petition fee; Reply and/or issue fee; Terminal disclaimer with disclaimer fee – required for all utility and plant applications filed before June 8, 1995; ar all design applications; Statement that the entire delay was unintentional. 		applications filed before June 8, 1995; and for	
Petition fee The petition fee under 37CFR 1.17(m) i	s attached.		
Applicant claims SMALL ENTITY status. See 37 CFR 1.27.			
Applicant is no longer claimi	ng SMALL ENTITY status. See 37 CFR 1.27(g)	(2).	
Applicant(s) status remains a	Applicant(s) status remains as SMALL ENTITY.		
Applicant(s) status remains as other than SMALL ENTITY.			
Issue Fee and Publication Fee :			
Issue Fee and Publication Fee must acc	company ePetition.		
Issue Fee Transmittal is attached			
Drawing corrections and/ or other d	eficiencies.		

• C	Drawing corrections and/ or other deficiencies are not required		
1()	I certify, in accordance with 37 CFR 1.4.(D)(4), that drawing corrections and/ or other deficiencies have previously been filed on		
○ ı	Drawing corrections and/ or other deficiencies are attached.		
	STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional.		
THIS	S PORTION MUST BE COMPLETE	D BY THE SIGNATORY OR SIGNATORIES	
l cer	tify, in accordance with 37 CFR	1.4(d)(4) that I am:	
	 An attorney or agent registered to practice before the Patent and Trademark Office who has been given power of attorney in this application. 		
0	An attorney or agent registered to practice before the Patent and Trademark Office, acting in a representative capacity.		
0	A sole inventor		
0 -	A joint inventor; I certify that I am authorized to sign this submission on behalf of all of the inventors.		
0	A joint inventor; all of whom are signing this e-petition.		
The assignee of record of the entire interest that has properly made itself of record pursuant to 37 CFR 3.71.			
Sign	nature	/Veronica Weinstein/	
Nam	ne	Veronica Weinstein	
Regi	Registration Number 43252		



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 12/565,363 09/23/2009 Hironori OHNISHI Q114898 1330 **EXAMINER** 03/14/2011 SUGHRUE MION, PLLC ROLLAND, ALEX A 2100 PENNSYLVANIA AVENUE, N.W. **SUITE 800** ART UNIT PAPER NUMBER WASHINGTON, DC 20037 1712 NOTIFICATION DATE DELIVERY MODE 03/14/2011 ELECTRONIC

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Patent Publication Branch Office of Data Management



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

CHOATE, HALL & STEWART / CITRIX SYSTEMS, INC. TWO INTERNATIONAL PLACE BOSTON MA 02110

MAILED

DEC 02 2010

OFFICE OF PETITIONS

In re Application of

Decasper et al.

Application No. 12/565,401

Filed: September 23, 2009

Attorney Docket No. 2006579-1815 (CTX-

279CON)

DECISION ON PETITION

TO WITHDRAW

FROM RECORD

This is a decision on the Request to Withdraw as Attorney or Agent under 37 C.F.R. § 1.36(b) or 37 C.F.R. § 10.40, filed November 10, 2010.

The request is **DISMISSED**.

A review of the file record indicates that Brenda Herschbach Jarrell and the attorneys/agents of Choate, Hall & Stewart: (1) do not have power of attorney in this patent application; but (2) have been employed or otherwise engaged in the proceedings in this patent application. The Office will no longer approve requests from practitioners to withdraw from applications where the requesting practitioner was never given power of attorney but is acting, or has acted, in a representative capacity pursuant to 37 CFR 1.34. In these situations, the practitioner is responsible for the correspondence the practitioner files in the application while acting in a representative capacity. As such, there is no need for the practitioner to obtain the Office's permission to withdraw from representation.

The change of correspondence address as listed in the Request to Withdraw cannot be accepted because it was not signed by an attorney of record. See MPEP §§ 601.03 and 405. A courtesy copy of this decision is being mailed to the address given on the petition; however, the Office will continue to mail all future correspondence solely to the address of record until otherwise properly notified by the applicant.

There is an outstanding Office action, mailed November 10, 2010, which requires a reply. Failure to timely and properly do so will result in abandonment of the instant application.

Telephone inquires concerning this decision should be directed to the undersigned at 571-272-3206.

Liana Walsh Petitions Examiner Office of Petitions

Garabalsh



Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

PHILIP S. JOHNSON JOHNSON & JOHNSON ONE JOHNSON & JOHNSON PLAZA NEW BRUNSWICK NJ 08933-7003

MAILED

JAN 31 2012

ON PETITIONS

In re Application of

Pugh et al.

Application No. 12/565,407 Filed: September 23, 2009

Attorney Docket No. VTN5231USNP

For: ENERGIZED MEDIA FOR AN

OPHTHALMIC DEVICE

This is a decision on the petition under 37 CFR 1.137(b), filed January 5, 2012. The petition will be treated under 37 CFR 1.181, as a request that the Office withdraw the holding of abandonment of the above-identified application.

The constructive petition under 37 CFR 1.181 is **GRANTED**.

The petition under 37 CFR 1.137(b) is **DISMISSED AS MOOT**.

This application was held abandoned for failure to respond in a timely manner to the non-final Office action, mailed June 30, 2011, which set forth an extendable three (3) month period for reply. The Office contended that this application became abandoned on November 1, 2011 for failure to reply to the June 30, 2011 non-final Office action. No Notice of Abandonment has been mailed.

A review of the application file reveals that an amendment and authorization to charge a three month \$1,270.00 extension of time were filed on December 30, 2011, but unfortunately misplaced in another application file. This error has been rectified. The papers filed on December 30, 2011 have been scanned into the above-identified application. Office financial records shows that the required three month extension of time fee was charged on January 10, 2012. The Office was in possession of an authorization to charge the required fee on December 30, 2011. Therefore, the three month extension of time and amendment were timely filed.

The constructive petition under 37 CFR 1.181 is **granted** and the holding of abandonment is withdrawn. No petition fee has been or will be charged in connection with this matter.

Regarding finances, petitioners were charged a four month extension of time on January 6, 2012. Pursuant to 37 CFR 1.136, an extension of time must be filed prior to the expiration of the

maximum period obtainable for reply to avoid abandonment. Accordingly, since the \$1980.00 extension of time submitted with the petition was submitted subsequent to the expiration of the maximum period obtainable for reply, this fee is unnecessary and was credited to petitioners' deposit account on January 10, 2012. In addition, the \$1,860.00 Rule 137(b) petition fee will be refunded because relief was granted under 37 CFR 1.181.

After the mailing of this decision, the application file will be forwarded to Technology Center A.U. 1742 for consideration of the amendment filed on December 30, 2011.

Telephone inquiries pertaining to this matter may be directed to the undersigned at (571) 272-3230.

Shirene Willis Brantley Senior Petitions Attorney

Office of Petitions



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Decision Date: November 29, 2011

In re Application of:

Takuya FUTATSUYAMA

DECISION ON PETITION

UNDER CFR 1.313(c)(2)

Application No: 12565439

Filed: 23-Sep-2009 Attorney Docket No: 348592US2S

This is an electronic decision on the petition under 37 CFR 1.313(c)(2), filed November 29, 201,1to withdraw the above-identified application from issue after payment of the issue fee.

The petition is **GRANTED.**

The above-identified application is withdrawn from issue for consideration of a submission under 37 CFR 1.114 (request for continued examination). See 37 CFR 1.313(c)(2).

Petitioner is advised that the issue fee paid in this application cannot be refunded. If, however, this application is again allowed, petitioner may request that it be applied towards the issue fee required by the new Notice of Allowance.

Telephone inquiries concerning this decision should be directed to the Patent Electronic Business Center (EBC) at 866-217-9197.

This application file is being referred to Technology Center AU 2893 for processing of the request for continuing examination under 37 CFR 1.114.

Office of Petitions

Doc Code: PET.AUTO Document Description: Petition automatically granted by EFS-Web		PTO/SB/140 U.S. Patent and Trademark Office Department of Commerce
Electronic Petition Request	PETITION TO WITHDRAW AN APPLIC THE ISSUE FEE UNDER 37 CFR 1.313	CATION FROM ISSUE AFTER PAYMENT OF
Application Number	12565439	
Filing Date	23-Sep-2009	
First Named Inventor	Takuya FUTATSUYAMA	
Art Unit	2893	
Examiner Name	NIKOLAY YUSHIN	
Attorney Docket Number	348592US2S	
Title	SEMICONDUCTOR DEVICE	
withdraw an application from issue, a	om issue for further action upon petition by applicant must file a petition under this secons why withdrawal of the application from	tion including the fee set forth in § 1.17(h) and a
APPLICANT HEREBY PETITIONS TO WITHDRAW THIS APPLICATION FROM ISSUE UNDER 37 CFR 1.313(c).		
are unpatentable, an amendment to claims to be patentable; (b) Consideration of a request for cor	aims, which must be accompanied by an un such claim or claims, and an explanation a ntinued examination in compliance with §	nequivocal statement that one or more claims s to how the amendment causes such claim or 1.114 (for a utility or plant application only); or be in favor of a continuing application, but not a
Petition Fee		
Applicant claims SMALL EN	TITY status. See 37 CFR 1.27.	
Applicant is no longer claim	ing SMALL ENTITY status. See 37 CFR 1.27	(g)(2).
Applicant(s) status remains a	as SMALL ENTITY.	
Applicant(s) status remains as other than SMALL ENTITY		
Reason for withdrawal from issue		

One or more claims are unpate	ntable	
Consideration of a request for continued examination (RCE) (List of Required Documents and Fees)		
Applicant hereby expressly abandons the instant application (any attorney/agent signing for this reason must have power of attorney pursuant to 37 CFR 1.32(b)).		
RCE request, submission, and fee.		
I certify, in accordance with 37 CFR 1.4(d)(4) that: The RCE request ,submission, and fee have already been filed in the above-identified application on		
Are attached.		
THIS PORTION MUST BE COMPLETE	ED BY THE SIGNATORY OR SIGNATORIES	
I certify, in accordance with 37 CFR	1.4(d)(4) that I am:	
 An attorney or agent registered in this application. 	to practice before the Patent and Trademark Office who has been given power of attorney	
An attorney or agent registered	to practice before the Patent and Trademark Office, acting in a representative capacity.	
A sole inventor		
A joint inventor; I certify that I am authorized to sign this submission on behalf of all of the inventors		
A joint inventor; all of whom are signing this e-petition		
The assignee of record of the entire interest that has properly made itself of record pursuant to 37 CFR 3.71		
Signature	/Eckhard H. Kuesters/	
Name	Eckhard H. Kuesters	
Registration Number	28870	
-		



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United States Patent and Trademark Office
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Alexandria, VA 22313-1450
www.uspto.gov

The Dow Chemical Company P.O. BOX 1967 2040 Dow Center Midland MI 48641

JUL 1 9 2011

OFFICE OF PETITIONS

In re Application of

Zenon Lysenko, et al.

Application No. 12/565,446 : DECISION ON PETITION

Filed: September 23, 2009

Attorney Docket No. 63104A-US-DIV

This is a decision on the petition under the unintentional provisions of 37 CFR 1.137(b), filed July 1, 2011, to revive the above-identified application.

The petition is **GRANTED**.

The application became abandoned for failure to reply in a timely manner to the non-final Office action mailed, October 28, 2010, which set a shortened statutory period for reply of three (3) months. No extensions of time under the provisions of 37 CFR 1.136(a) were obtained. Accordingly, the application became abandoned on January 29, 2011. The Notice of Abandonment was mailed June 2, 2011.

The petition satisfies the requirements of 37 CFR 1.137(b) in that petitioner has supplied (1) the reply in the form of an amendment, (2) the petition fee of \$1,620, and (3) an adequate statement of unintentional delay.

Telephone inquiries concerning this decision should be directed to Terri Johnson at (571) 272-2991.

This application is being referred to Technology Center AU 1622 for appropriate action by the Examiner in the normal course of business on the reply received.

/Terri Johnson/ Terri Johnson Petitions Examiner Office of Petitions

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.usplo.gov

CHOATE, HALL & STEWART LLP TWO INTERNATIONAL PLACE BOSTON MA 02110

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OFFICE OF PETITIONS

In re Application of

Charles Bernard VALOIS, et al Application No. 12/565,492 Filed: September 23, 2009

Attorney Docket No. 2007719-0012 (12S-008)

DECISION ON PETITION

TO WITHDRAW

FROM RECORD

This is a decision on the Request to Withdraw as attorney or agent under 37 C.F.R. § 1.36(b) filed November 24, 2010.

The request is **NOT APPROVED**.

The Office will no longer approve requests from practitioners to withdraw from applications where the requesting practitioner is acting, or has acted, in a representative capacity pursuant to 37 CFR 1.34. In these situations, the practitioner is responsible for the correspondence the practitioner files in the application while acting in a representative capacity. As such, there is no need for the practitioner to obtain the Office's permission to withdraw from representation. However, practitioners acting in a representative capacity, like practitioners who have a power of attorney in the application, remain responsible for noncompliance with 37 CFR 1.56, as well as 37 CFR 10.18, with respect to documents they file.

A review of the file record indicates that Brenda Herschbach Jarrell does not have power of attorney in this patent application. See 37 C.F.R. § 10.40. Accordingly, the request to withdraw under 37 C.F.R. § 1.36(b) is not applicable.

Additionally, the request cannot be approved because the change of correspondence address is to a new practitioner or law firm, however, is not accompanied by a proper power of attorney.

All future communications from the Office will continue to be directed to the above-identified address until otherwise properly notified.

Telephone inquires concerning this decision should be directed to the undersigned at (571) 272-6735.

/Diane Goodwyn/
Diane Goodwyn
Petitions Examiner
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE



Commissioner for Patents United States Patent and Trademark Office

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Alexandria, VA 22313-1450

Pillsbury Winthrop Shaw Pittman, LLP (NV) PO Box 10500

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DEC 1 3 2011

McLean VA 22102

OFFICE OF PETITIONS

In re Application of

Bathe et al.

:

DECISION ON PETITION

Application No.12/565,533 Filed: September 23, 2009

Attorney Docket No. 021123-

0382053

This is a decision on the petition under the unintentional provisions of 37 CFR 1.137(b), filed December 1, 2011, to revive the above-identified application.

The petition is GRANTED.

This application became abandoned for failure to timely file a reply within the meaning of 37 CFR 1.113 to the final Office action of March 14, 2011. The proposed reply required for consideration of a petition to revive must be a Notice of Appeal (and appeal fee required by 37 CFR 41.20(b)(2)), an amendment that prima facie places the application in condition for allowance, a Request for Continued Examination (RCE) and submission (37 CFR 1.114), or the filing of a continuing application under 37 CFR 1.53(b). See MPEP 711.03(c)(III)(A)(2). A two month extension of time pursuant to the provisions of 37 CFR 1.136(a) was obtained. Accordingly, the date of abandonment of this application is August 15, 2011.

The petition satisfies the requirements of 37 CFR 1.137(b) in that petitioner has supplied (1) the reply in the form of the Notice of Appeal and fee; (2) the petition fee of \$1860.00; and (3) a proper statement of unintentional delay.

An extension of time under 37 CFR 1.136 must be filed prior to the expiration of the maximum extendable period for reply. See In re Application of S., 8 USPQ2d 1630, 1631 (Comm'r Pats. 1988). Since the \$710 extension of time fee submitted on December 1, 2011 was subsequent to the maximum extendable period for reply, the fees will be refunded to deposit account 03-3975.

The two-month period for filing an appeal brief under 37 CFR 41.37(a)(1), accompanied by the fee required by 37 CFR 41.20(b)(2), runs from the date of this decision.

Telephone inquiries concerning this decision should be directed to the undersigned at (571) 272-3215.

This application is being referred to Technology Center AU 1656 for processing in the normal course of business.

Charlema Grant Attorney Advisor

Office of Petitions



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MAILED

PITTS LAKE & BELL PC P.O. BOX 51295 KNOWVILLE TN 37950-1295

NOV 0 1 2011
OFFICE OF PETITIONS

Applicant: Ronald Nutt, et al.

Appl. No.: 12/565,544

Filing Date: September 23, 2009

Title: DOSE SYNTHESIS MODULE FOR BIOMAKER GENERATOR SYSTEM

Attorney Docket: 35213.00 Pub. No.: US 20110070160 A1 Pub. Date: March 24, 2011

This is a decision on the request for a corrected patent application publication under 37 CFR 1.221(b), received on April 25, 2011 for the above-identified application.

The request is DISMISSED.

Applicant requests that the application be republished because the patent application publication contains a material error on the front page of the application.

37 CFR 1.221 (b) is applicable "only when the Office makes a material mistake which is apparent from Office records.... Any request for a corrected publication or revised patent application publication other than provided as provided in paragraph (a) of this section must be filed within two months from the date of the patent application publication. This period is not extendable." A material mistake must affect the public's ability to appreciate the technical disclosure of the patent application publication, to determine the scope of the patent application publication, or to determine the scope of the provisional rights that an applicant may seek to enforce upon issuance of a patent. ¹

The error noted by requestor on the front page of the publication in the title of the invention is not a material Office error under 37 CFR 1.221(b). The mistake is a minor typographical error and it does not affect the public's ability to appreciate the technical disclosure of the patent application publication, or determine the scope of the patent application publication or determine the scope of the provisional rights that an applicant may seek to enforce upon issuance of a patent.

On October 27, 2009, a Filing Receipt was mailed by the Office, which improperly listed the title. To avoid this type of problem in the future, applicant's representative should correct the

¹Changes to Implement Eighteen-Month Publication of Patent Applications, 65 FR 57023, 57038 (Sept. 20, 2000), 1239, Off. Gaz. Pat. Office Notices 63, 75 (Oct. 10, 2000) (final rule).

Application No.: 12/565,544 Page 2

error, if applicable and make a request for a corrected filing receipt prior to export of the application to the publisher and publication of the application.

Applicants are encouraged to use and submit an eADS (PTO/SB/14) as an EFS-Web Fillable Form, rather than a scanned PDF image, to benefit from having the data loaded directly into USPTO electronic systems.

Telephone: 1-866-217-9197 (toll-free) or E-mail: ebc@uspto.gov

571-272-4100 (local)

The applicant is advised that a "request for republication of an application previously published" may be filed under 37 CFR 1.221 (a). Such a request for republication "must include a copy of the application compliance with the Office's electronic filing system requirements and be accompanied by the publication fee set forth in § 1.18 (d) and the processing fee set forth in § 1.17 (i)." If the request for republication does not comply with the electronic filing system requirements, the republication will not take place and the publication fee set forth in § 1.18 (d) will be refunded. The processing fee will be retained.

A guide for filing a request for a Pre-Grant Publication, such as a request for republication, may be found on the link below:

http://www.uspto.gov/patents/process/file/efs/guidance/index.jsp

http://www.uspto.gov/ebc/portal/efs/pgpub_quickstart.pdf

Any request for republication under 37 CFR 1.221(a), must be submitted via the EFS system, as a "Pre-Grant Publication".

Inquiries relating to this matter may be directed to Karen Creasy at (571) 272-3208.

/Christopher Bottorff/

Christopher Bottorff Petitions Examiner Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

WONG, CABELLO, LUTSCH, RUTHERFORD & BRUCCULERI,

L.L.P. 20333 SH 249 6TH FLOOR HOUSTON, TX 77070

MAILED

JUN 17 2011

OFFICE OF PETITIONS

In re Application of

Michel Laviolette

Application No. 12/565,549 Filed: September 23, 2009

Attorney Docket No. 0081-181001

DECISION ON PETITION

TO WITHDRAW FROM RECORD

:

This is a decision on the Request to Withdraw as attorney or agent of record under 37 C.F.R. § 1.36(b), filed May 17, 2011.

The request is **NOT APPROVED** because it is moot.

A review of the file record indicates that on June 15, 2011 the power of attorney to Wong, Cabello, Lutsch, Rutherford & Brucculeri L.L.P. was revoked by the assignee of the patent application. Accordingly, the request to withdraw under 37 C.F.R. § 1.36(b) is moot.

All future communications from the Office will be directed to the below-listed address until otherwise notified by applicant.

Telephone inquires concerning this decision should be directed to the undersigned at 571-272-7751. All other inquires concerning either the examination or status of the application should be directed to the Technology Center.

/Joan Olszewski/ Joan Olszewski Petitions Examiner Office of Petitions

cc: Brake Hughes Bellermann LLP

c/o CPA Global P.O. Box 52050

Minneapolis MN 55402

UNITED STATES PATENT AND TRADEMARK OFFICE



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Nelson Mullins Riley & Scarborough LLP IP Department 100 North Tryon Street 42nd Floor Charlotte NC 28202-4000

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OFFICE OF PETITIONS

In re Application of

Josip Simunovic et al.

Application No. 12/565,580

Filed: September 23, 2009

Attorney Docket No. 38278/09001-US

DECISION ON PETITION

This is a decision on the petition under the unintentional provisions of 37 CFR 1.137(b), filed July 27, 2011, to revive the above-identified application.

The petition is **GRANTED**.

The application became abandoned for failure to reply in a timely manner to the Notice of File Corrected Application Papers, mailed October 13, 2009. The Notice set a period for reply of two (2) months from the mail date of the Notice. No extensions of time under the provisions of 37 CFR 1.136(a) were obtained. Accordingly, the application became abandoned on December 14, 2009. The Notice of Abandonment was mailed on June 22, 2010.

The petition satisfies the requirements of 37 CFR 1.137(b) in that petitioner has supplied (1) the reply in the form of replacement drawings, (2) the petition fee of \$810, (3) a proper statement of unintentional delay. Accordingly the replacement drawings are accepted as being unintentionally delayed.

It is not apparent whether the person signing the statement of unintentional delay was in a position to have firsthand or direct knowledge of the facts and circumstances of the delay at issue. Nevertheless, such statement is being treated as having been made as the result of a reasonable inquiry into the facts and circumstances of such delay. See 37 CFR 10.18(b) and Changes to Patent Practice and Procedure; Final Rule Notice, 62 Fed. Reg. 53131, 53178 (October 10, 1997), 1203 Off. Gaz. Pat. Office 63, 103 (October 21, 1997). In the event that such an inquiry has not been made, petitioner must make such an inquiry. If such inquiry results in the discovery that it is not correct that the entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition pursuant to 37 CFR 1.137(b) was unintentional, petitioner must notify the Office.

An extension of time under 37 CFR 1.136 must be filed prior to the expiration of the maximum extendable period for reply. See In re Application of S., 8 USPQ2d 1630, 1631 (Comm'r Pats. 1988). Since the \$1,175 extension of time fee submitted with the petition on July 27, 2011 was subsequent to the maximum extendable period for reply, this fee is unnecessary and will be refunded to petitioner's credit card.

Telephone inquiries concerning this decision should be directed to Kimberly Inabinet at (571) 272-4618.

This application is being referred to the Office of Patent Application Processing for appropriate action in the normal course of business on the replies received July 27, 2011.

/Kimberly Inabinet/

Kimberly Inabinet Petitions Examiner Office of Petitions

Doc Code: PET.AUTO Document Description: Petitio	n automatically granted by EFS-Web	PTO/SB/83 U.S. Patent and Trademark Office Department of Commerce
Electronic Petition Request	REQUEST FOR WITHDRAWAL AS ATTORNEY OR AGENT AND CHANGE OF CORRESPONDENCE ADDRESS	
Application Number	12565616	
Filing Date	23-Sep-2009	
First Named Inventor	Eric Simon	
Art Unit	3739	
Examiner Name	KAITLYN SMITH	
Attorney Docket Number	38151/4	
Title	AIRFLOW APPLICATORS AND RELATED TI	REATMENT METHODS
The reason(s) for this request and 10.40(b)(4) Certifications	re those described in 37 CFR:	
I/We have given reasonab intend to withdraw from e	le notice to the client, prior to the expiration of the mployment	ne response period, that the practitioner(s)
I/We have delivered to the to which the client is entitl	e client or a duly authorized representative of the ed	client all papers and property (including funds)
	ent of any responses that may be due and the tim	e frame within which the client must respond
	Iress and direct all future correspondence to: ed inventor or assignee that has properly made it tomer Number:	tself of record pursuant to 102983
I am authorized to sign on behal	f of myself and all withdrawing practitioners.	
Signature	/R. Whitney Johnson/	
Name	R. Whitney Johnson	
Registration Number 62997		



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Decision Date: February 16, 2012

In re Application of : DECISION ON REQUEST TO WITHDRAW AS

Eric Simon ATTORNEY/AGENTOF RECORD

Application No : 12565616 Filed : 23-Sep-2009

Attorney Docket No: 38151/4

This is an electronic decision on the Request to Withdraw as attorney or agent of record under 37 CFR§ 1.36(b), filed February 16, 2012

The request is **APPROVED**

The request was signed by R. Whitney Johnson (registration no. 62997) on behalf of all attorneys/agents associated with Customer Number 32642. All attorneys/agents associated with Customer Number 32642 have been withdrawn.

Since there are no remaining attorneys of record, all future communications from the Office will be directed to the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71, with Customer number 102983

As a reminder, requester is required to inform the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71 of the electronically processed petition.

Telephone inquiries concerning this decision should be directed to the Patent Electronic Business Center (EBC) at 866-217-9197.

Office of Petitions

Doc Code: PET.AUTO Document Description: Petition automatically granted by EFS-Web		PTO/SB/83 U.S. Patent and Trademark Office Department of Commerce
Electronic Petition Request	REQUEST FOR WITHDRAWAL AS ATTORNEY OR AGENT AND CHANGE OF CORRESPONDENCE ADDRESS	
Application Number	12565654	
Filing Date	23-Sep-2009	
First Named Inventor	Alexander Smith	
Art Unit	3662	
Examiner Name	DAO PHAN	
Attorney Docket Number	ERA-0046	
Title	MULTILATERATION ENHANCEMENTS FOR	NOISE AND OPERATIONS MANAGEMENT
Please withdraw me as at of record.	ttorney or agent for the above identified pater	nt application and all the practitioners
The reason(s) for this request a	are those described in 37 CFR:	
10.40(b)(2)		
10.40(c)(1)(iv)		
10.40(c)(1)(iv) 10.40(c)(1)(vi)		
10.40(c)(1)(vi) 10.40(c)(2) Certifications	ole notice to the client, prior to the expiration of the employment	e response period, that the practitioner(s)
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Postal Code	602 00	
Country	CZ	
I am authorized to sign on behalf of myself and all withdrawing practitioners.		
Signature	/RobertPlattBell/	
Name	Robert Platt Bell	
Registration Number	34546	



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Decision Date: December 27, 2011

In re Application of: **DECISION ON REQUEST TO WITHDRAW AS**

Alexander Smith ATTORNEY/AGENT OF RECORD

Application No: 12565654 Filed: 23-Sep-2009

Attorney Docket No: ERA-0046

This is an electronic decision on the Request to Withdraw as attorney or agent of record under 37 CFR.§ 1.36(b), filed December 27, 2011

The request is **APPROVED**

Robert Platt Bell) on behalf of all the attorneys/agents The request was signed by (registration no. 34546 of record. All attorneys/agents of record have been withdrawn.

Since there are no remaining attorneys of record, all future communications from the Office will be directed the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71 with correspondence address:

Name Dobroslav Musil Name2

Patent Office

Address 1 Cejl 38

Address 2

City Brno

State

Postal Code 602 00

Country CZ

As a reminder, requester is required to inform the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71 of the electronically processed petition.

Telephone inquiries concerning this decision should be directed to the Patent Electronic Business Center (EBC) at 866-217-9197.

Office of Petitions

Docket No.: P6761US3/63266-5209-US

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Christopher Brian FLEIZACH et al.

Application No.: 12/565,746

Confirmation No.: 1107

Filed: September 23, 2009 Art Unit: 2627

For: DEVICES, METHODS, AND GRAPHICAL

USER INTERFACES FOR ACCESSIBILITY USING A TOUCH-SENSITIVE SURFACE

Examiner: Lixi Chow Simpson

PETITION TO MAKE SPECIAL UNDER 37 CFR 1.102

Mail Stop PETITION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the expansion and extension of the Patent Application Backlog Reduction Stimulus Plan ("Project Exchange") published in 75 Fed. Reg. 36063 (June 24, 2010) and 75 Fed. Reg. 71072 (November 22, 2010), Applicants request that this application ("'746 application") be accorded special status for examination.

The conditions of Project Exchange are satisfied in connection with this request as follows:

Special status is being sought for the '746 application based on the express abandonment of copending U.S. Patent Application No. 12/567,695 ("'695 application"), filed September 25, 2009, and entitled "DEVICE, METHOD, AND GRAPHICAL USER INTERFACE USING MID-DRAG GESTURES." A copy of a Letter of Express Abandonment that is being concurrently filed in the '695 application is attached in the Appendix;¹

- The '746 application and the '695 application are commonly owned by Apple Inc., a California corporation with a place of business at 1 Infinite Loop, Cupertino, California 95014;
- Applicants have not filed petitions in more than fourteen other applications requesting special status under Project Exchange; and
- Applicants agree to make an election without traverse in a telephonic interview if the
 Office determines that the claims of the '746 application are directed to two or more
 independent and distinct inventions.

Although the fee for this petition is waived under Project Exchange, the Commissioner is authorized to charge any fee due in connection with this filing to Deposit Account No. 03-1952 referencing docket no. 106842802900.

Dated: /2/29/11

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

By Robert Beyon Robert B. Beyers

Registration No.: 46,552

Attorney of Record Customer No. 61725

(650) 843-4000

Attachment

¹ This petition is submitted under the assumption that the conditions of Project Exchange can be met in connection with this request. Should the Office determine that the conditions of Project Exchange cannot be met in connection with this request (e.g., due to the 10,000-application limit having been reached), please disregard this Petition and notify the undersigned.

APPENDIX

Docket No.: P8212US3/63266-5226US (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Peter William RAPP et al.

Application No.: 12/567,695

Confirmation No.: 4839

Filed: September 25, 2009

Art Unit: 2627

For: DEVICE, METHOD, AND GRAPHICAL USER

INTERFACE USING MID-DRAG GESTURES

Examiner: Peter Vincent Agustin

WRITTEN DECLARATION OF EXPRESS ABANDONMENT PURSUANT TO 37 CFR 1.138(a) IN EXCHANGE FOR SPECIAL STATUS IN U.S. PATENT APPLICATION NO. 12/565,746

Mail Stop EXPRESS ABANDONMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the expansion and extension of the Patent Application Backlog Reduction Stimulus Plan ("Project Exchange") published in 75 Fed. Reg. 36063 (June 24, 2010) and 75 Fed. Reg. 71072 (November 22, 2010), Applicants request that this application ("695 application") be expressly abandoned as of the filing date of this paper.

The conditions of Project Exchange are satisfied in connection with this request as follows:

the '695 application is being expressly abandoned in exchange for special status being accorded for U.S. Patent Application No. 12/565,746 ("'746 application"), filed
 September 23, 2009, and entitled "DEVICES, METHODS, AND GRAPHICAL USER INTERFACES FOR ACESSIBILITY USING A TOUCH-SENSITIVE

SURFACE." A Petition to Make Special under 37 CFR 1.102 is being filed concurrently herewith in the '746 application;¹

- Applicants have not and will not file an application that claims the benefit of the '695
 application under any provision of title 35, United States Code;
- Applicants agree not to request a refund of any fees paid in the '695 application; and
- Applicants have not and will not file a new application that claims the same invention claimed in the '695 application (the phrase "same invention" having the same meaning as used in the context of statutory double patenting under 35 USC 101).

Although no fee is believed due for this petition, the Commissioner is authorized to charge any fee due in connection with this filing to Deposit Account No. 03-1952 referencing docket no. 106842802900.

Dated: /2/29/11

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

By Robert Beyon Robert B. Beyers

Registration No.: 46,552 Attorney of Record

Customer No. 61725 (650) 843-4000

¹ This declaration is submitted under the assumption that the conditions of Project Exchange can be met in connection with this request. Should the Office determine that the conditions of Project Exchange cannot be met in connection with this request (e.g., due to the 10,000-application limit having been reached), please disregard this declaration and notify the undersigned.



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Morgan Lewis & Bockius LLP/ AI 2 Palo Alto Square 3000 El Camino Real, Suite 700 Palo Alto CA 94306

In re Application of

FLEIZACH, et al. Application No. 12/565,746 Filed: September 23, 2009

Attorney Docket No. P6761US3/63266-5209-US

DECISION ON PETITION TO MAKE SPECIAL 37 CFR 1.102

This is a decision on the petition under 37 CFR 1.102, filed December 30, 2011, to make the above-identified application special under the Patent Application Backlog Reduction Stimulus Plan which is a pilot program set forth at 74 Federal Register Notice 62285 (November 27, 2009) and 75 Federal Register Notice 36063 (June 24, 2010). The termination of the Patent Application Backlog Reduction Stimulus Plan was announced at 76 Federal Register Notice 77980 (December 15, 2011) setting forth that "the Patent Application Backlog Reduction Stimulus Plan has run its course and will not be extended beyond December 31, 2011."

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 62285 and 75 FR 36063 must be directed to a nonprovisional application filed prior to October 1, 2009. A grantable petition must also have been filed on or before December 31, 2011 as set forth in 76 FR 77980.

The present petition was filed before the expiration of December 31, 2011. As such, the USPTO will accord special status for examination under Patent Application Backlog Reduction Stimulus Plan under the following conditions:

- (1) The application for which special status is sought is a nonprovisional application that has an actual filing date earlier than October 1, 2009;
- (2) The applicant has another copending nonprovisional application that has an actual filing date earlier than October 1, 2009, and is complete under 37 CFR 1.53;
- (3) The application for which special status is sought and the other copending nonprovisional application either are owned by the same party as of October 1, 2009, or name at least one inventor in common;
- (4) The applicant files a letter of express abandonment under 37 CFR 1.138(a) in the copending nonprovisional application before it has been taken up for examination and includes:

- a) a statement that the applicant has not and will not file a new application that claims the same invention claimed in the expressly abandoned application;
- b) a statement that the applicant has not and will not file an application that claims the benefit of the expressly abandoned application under any provision of title 35, United States Code, and
- c) a statement that the applicant agrees not to request a refund of any fees paid in the expressly abandoned application; and
- (5) The applicant files a petition under 37 CFR 1.102 in the application for which special status is sought that
 - a) includes a specific identification of the relationship between the applications that qualifies the application for special status;
 - b) identifies, by application number if available, the application that is being expressly abandoned;
 - c) provides a statement certifying that applicant has not filed petitions in more than fourteen (14) other applications requesting special status under this program; and
 - d) provides a statement that applicant agrees to make an election without traverse in a telephonic interview if the Office determines that the claims of the application to be made special are directed to two or more independent and distinct inventions.

The requirement for a fee for consideration of the petition to make special for applications pertaining to Patent Application Backlog Reduction Stimulus Plan has been waived.

The instant petition complies with the conditions required under Patent Application Backlog Reduction Stimulus Plan. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Brian W. Brown at 571-272-5338.

All other inquires concerning either the examination or status of the application should be directed to the Technology Center.

Application Number 12/565,746 Decision on Petition to Make Special

The application is being forwarded to the Office of Patent Application Processing for further processing commensurate with this decision.

Petitions Examiner
Office of Petitions

Docket No.: P7567US1/63266-5179-US (PATENT)

Examiner: Kieu D. Vu

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Bas ORDING et al.

Application No.: 12/565,750

Confirmation No.: 1126

Filed: September 24, 2009 Art Unit: 2173

For: METHODS AND GRAPHICAL USER

INTERFACES FOR EDITING ON A MULTIFUNCTION DEVICE WITH A TOUCH

SCREEN DISPLAY

PETITION TO MAKE SPECIAL UNDER 37 CFR 1.102

Mail Stop PETITION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the expansion and extension of the Patent Application Backlog Reduction Stimulus Plan ("Project Exchange") published in 75 Fed. Reg. 36063 (June 24, 2010), Applicants request that this application ("'750 application") be accorded special status for examination.

The conditions of Project Exchange are satisfied in connection with this request as follows:

Special status is being sought for the '750 application based on the express abandonment of copending U.S. Patent Application No. 11/966.863 ("'863 application"), filed December 28, 2007, and entitled "LOCATION-BASED INFORMATION SERVICES." A copy of a Letter of Express Abandonment that is being concurrently filed in the '863 application is attached in the Appendix;¹

¹ This petition is submitted under the assumption that the conditions of Project Exchange can be met in connection with this request. Should the Office determine that the conditions of Project Exchange cannot be met in connection

- The '750 application and the '863 application are commonly owned by Apple Inc., a
 California corporation with a place of business at 1 Infinite Loop, Cupertino,
 California 95014;
- Applicants have not filed petitions in more than fourteen other applications requesting special status under Project Exchange; and
- Applicants agree to make an election without traverse in a telephonic interview if the
 Office determines that the claims of the '750 application are directed to two or more
 independent and distinct inventions.

Although the fee for this petition is waived under Project Exchange, the Commissioner is authorized to charge any fee due in connection with this filing to Deposit Account No. 03-1952 referencing docket no. 106842802900.

Dated: |0/1|/10

Respectfully submitted,

Brett Alten

Registration No.: 42,258

Attorney of Record Customer No. 61725 (408) 974-6524

Attachment

APPENDIX

Docket No.: 18962-096001/P5211US1 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Scott Forstall et al.

Application No.: 11/966,863

Confirmation No.: 5879

Filed: December 28, 2007

Art Unit: 2617

For: LOCATION-BASED INFORMATION

SERVICES

Examiner: Vladimir Magloire

WRITTEN DECLARATION OF EXPRESS ABANDONMENT PURSUANT TO 37 CFR 1.138(a) IN EXCHANGE FOR SPECIAL STATUS IN U.S. PATENT APPLICATION NO. 12/565,750

Mail Stop EXPRESS ABANDONMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the expansion and extension of the Patent Application Backlog Reduction Stimulus Plan ("Project Exchange") published in 75 Fed. Reg. 36063 (June 24, 2010), Applicants request that this application ("863 application") be expressly abandoned as of the filing date of this paper.

The conditions of Project Exchange are satisfied in connection with this request as follows:

the '863 application is being expressly abandoned in exchange for special status being accorded for U.S. Patent Application No. 12/565,750 ("'750 application"), filed September 24, 2009, and entitled "METHODS AND GRAPHICAL USER INTERFACES FOR EDITING ON A MULTIFUNCTION DEVICE WITH A

TOUCH SCREEN DISPLAY." A Petition to Make Special under 37 CFR 1.102 is being filed concurrently herewith in the '750 application; ¹

- Applicants have not and will not file an application that claims the benefit of the '863
 application under any provision of title 35, United States Code;
- Applicants agree not to request a refund of any fees paid in the '863 application; and
- Applicants have not and will not file a new application that claims the same invention claimed in the '863 application (the phrase "same invention" having the same meaning as used in the context of statutory double patenting under 35 USC 101).

Although no fee is believed due for this petition, the Commissioner is authorized to charge any fee due in connection with this filing to Deposit Account No. 03-1952 referencing docket no. 106842802900.

Dated: | 0 | 1 | 0

Respectfully submitted,

Brett Alten

Registration No.: 42,258 Attorney of Record

Customer No. 26183 (408) 974-6524

¹ This declaration is submitted under the assumption that the conditions of Project Exchange can be met in connection with this request. Should the Office determine that the conditions of Project Exchange cannot be met in connection with this request (e.g., due to the 10,000-application limit having been reached), please disregard this declaration and notify the undersigned.



Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Morgan Lewis & Bockius LLP/ AI 2 Palo Alto Square 3000 El Camino Real, Suite 700 Palo Alto CA 94306

MAILED NOV 03 2010

OFFICE OF PETITIONS

In re Application of ORDING, et al.

Application No. 12/565,750
Filed: September 24, 2009

TO MAKE SPECIAL 37 CFR 1.102

Attorney Docket No. P7567US1/63266-5179-US

This is a decision on the petition under 37 CFR 1.102, filed October 5, 2010, to make the above-identified application special under the Patent Application Backlog Reduction Stimulus Plan which is a pilot program set forth at 74 Federal Register Notice 62285 (November 27, 2009) and 75 Federal register Notice 36063 (June 24, 2010).

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 62285 and 75 FR 36063 must be directed to a nonprovisional application filed prior to October 1, 2009.

The USPTO will accord special status for examination under Patent Application Backlog Reduction Stimulus Plan under the following conditions:

- (1) The application for which special status is sought is a nonprovisional application that has an actual filing date earlier than October 1, 2009;
- (2) The applicant has another copending nonprovisional application that has an actual filing date earlier than October 1, 2009, and is complete under 37 CFR 1.53;
- (3) The application for which special status is sought and the other copending nonprovisional application either are owned by the same party as of October 1, 2009, or name at least one inventor in common;
- (4) The applicant files a letter of express abandonment under 37 CFR 1.138(a) in the copending nonprovisional application before it has been taken up for examination and
 - a) include a statement that the applicant has not and will not file a new application that claims the same invention claimed in the expressly abandoned application;
 - b) includes with the letter of express abandonment a statement that the applicant has not and will not file an application that claims the benefit of the

expressly abandoned application under any provision of title 35, United States Code, and

- c) the applicant agrees not to request a refund of any fees paid in the expressly abandoned application; and
- (5) The applicant files a petition under 37 CFR 1.102 in the application for which special status is sought that
 - a) includes a specific identification of the relationship between the applications that qualifies the application for special status;
 - b) identifies, by application number if available, the application that is being expressly abandoned;
 - c) provides a statement certifying that applicant has not filed petitions in more than fourteen (14) other applications requesting special status under this program; and
 - d) provides a statement that applicant agrees to make an election without traverse in a telephonic interview if the Office determines that the claims of the application to be made special are directed to two or more independent and distinct inventions.

The requirement for a fee for consideration of the petition to make special for applications pertaining to Patent Application Backlog Reduction Stimulus Plan has been waived.

The instant petition complies with the conditions required under Patent Application Backlog Reduction Stimulus Plan. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Brian W. Brown at 571-272-5338.

All other inquires concerning either the examination or status of the application should be directed to the Technology Center.

The application is being forwarded to the Office of Patent Application Processing for further processing commensurate with this decision.

Brian W. Brown
Petitions Examiner
Office of Petitions

Docket No.: P7567US3/63266-5214-US

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Bas ORDING et al.

Application No.: 12/565,752

Confirmation No.: 1128

Filed: September 24, 2009

Art Unit: 2173

For: METHODS AND GRAPHICAL USER

INTERFACES FOR EDITING ON A

MULTIFUNCTION DEVICE WITH A TOUCH

SCREEN DISPLAY

Examiner: Ting Zhou Lee

PETITION TO MAKE SPECIAL UNDER 37 CFR 1.102

Mail Stop PETITION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the expansion and extension of the Patent Application Backlog Reduction Stimulus Plan ("Project Exchange") published in 75 Fed. Reg. 36063 (June 24, 2010) and 75 Fed. Reg. 71072 (November 22, 2010), Applicants request that this application ("'752 application") be accorded special status for examination.

The conditions of Project Exchange are satisfied in connection with this request as follows:

Special status is being sought for the '752 application based on the express
abandonment of copending U.S. Patent Application No. 12/567,677 ("'677
application"), filed September 25, 2009, and entitled "DEVICE, METHOD, AND
GRAPHICAL USER INTERFACE USING MID-DRAG GESTURES." A copy of a

Letter of Express Abandonment that is being concurrently filed in the '677 application is attached in the Appendix;¹

- The '752 application and the '677 application are commonly owned by Apple Inc., a
 California corporation with a place of business at 1 Infinite Loop, Cupertino,
 California 95014;
- Applicants have not filed petitions in more than fourteen other applications requesting special status under Project Exchange; and
- Applicants agree to make an election without traverse in a telephonic interview if the
 Office determines that the claims of the '752 application are directed to two or more
 independent and distinct inventions.

Although the fee for this petition is waived under Project Exchange, the Commissioner is authorized to charge any fee due in connection with this filing to Deposit Account No. 03-1952 referencing docket no. 106842802900.

Dated: /2/27/1/

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

By Robert Beyen Robert B. Beyers

Registration No.: 46,552 Attorney of Record

Customer No. 61725

(650) 843-4000

Attachment

¹ This petition is submitted under the assumption that the conditions of Project Exchange can be met in connection with this request. Should the Office determine that the conditions of Project Exchange cannot be met in connection with this request (e.g., due to the 10,000-application limit having been reached), please disregard this Petition and notify the undersigned.

APPENDIX

Docket No.: P8212US1/63266-5200US (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Peter William RAPP et al.

Application No.: 12/567,677

Confirmation No.: 4799

Filed: September 25, 2009

Art Unit: 2628

For: DEVICE, METHOD, AND GRAPHICAL USER INTERFACE USING MID-DRAG GESTURES

Examiner: Michelle L. Sams

WRITTEN DECLARATION OF EXPRESS ABANDONMENT PURSUANT TO 37 CFR 1.138(a) IN EXCHANGE FOR SPECIAL STATUS IN U.S. PATENT APPLICATION NO. 12/565,752

Mail Stop EXPRESS ABANDONMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the expansion and extension of the Patent Application Backlog Reduction Stimulus Plan ("Project Exchange") published in 75 Fed. Reg. 36063 (June 24, 2010) and 75 Fed. Reg. 71072 (November 22, 2010), Applicants request that this application ("677 application") be expressly abandoned as of the filing date of this paper.

The conditions of Project Exchange are satisfied in connection with this request as follows:

the '677 application is being expressly abandoned in exchange for special status being accorded for U.S. Patent Application No. 12/565,752 ("'752 application"), filed
 September 24, 2009, and entitled "METHODS AND GRAPHICAL USER
 INTERFACES FOR EDITING ON A MULTIFUNCTION DEVICE WITH A

TOUCH SCREEN DISPLAY." A Petition to Make Special under 37 CFR 1.102 is being filed concurrently herewith in the '752 application;¹

- Applicants have not and will not file an application that claims the benefit of the '677
 application under any provision of title 35, United States Code;
- Applicants agree not to request a refund of any fees paid in the '677 application; and
- Applicants have not and will not file a new application that claims the same invention claimed in the '677 application (the phrase "same invention" having the same meaning as used in the context of statutory double patenting under 35 USC 101).

Although no fee is believed due for this petition, the Commissioner is authorized to charge any fee due in connection with this filing to Deposit Account No. 03-1952 referencing docket no. 106842802900.

Dated: 12/27/11

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

By Robert Beyon Robert B. Beyers

Registration No.: 46,552 Attorney of Record

Customer No. 61725 (650) 843-4000

¹ This declaration is submitted under the assumption that the conditions of Project Exchange can be met in connection with this request. Should the Office determine that the conditions of Project Exchange cannot be met in connection with this request (e.g., due to the 10,000-application limit having been reached), please disregard this declaration and notify the undersigned.



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Morgan Lewis & Bockius LLP/ AI 2 Palo Alto Square 3000 El Camino Real, Suite 700 Palo Alto CA 94306

MAILED
JAN 1 1 2012

OFFICE OF PETITIONS

In re Application of

ORDING, et al.

Application No. 12/565,752

Filed: September 24, 2009

Attorney Docket No. **P7567US3/63266-5214-US**

DECISION ON PETITION TO MAKE SPECIAL 37 CFR 1.102

This is a decision on the petition under 37 CFR 1.102, filed December 28, 2011, to make the above-identified application special under the Patent Application Backlog Reduction Stimulus Plan which is a pilot program set forth at 74 Federal Register Notice 62285 (November 27, 2009) and 75 Federal Register Notice 36063 (June 24, 2010). The termination of the Patent Application Backlog Reduction Stimulus Plan was announced at 76 Federal Register Notice 77980 (December 15, 2011) setting forth that "the Patent Application Backlog Reduction Stimulus Plan has run its course and will not be extended beyond December 31, 2011."

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 62285 and 75 FR 36063 must be directed to a nonprovisional application filed prior to October 1, 2009. A grantable petition must also have been filed on or before December 31, 2011 as set forth in 76 FR 77980.

The present petition was filed before the expiration of December 31, 2011. As such, the USPTO will accord special status for examination under Patent Application Backlog Reduction Stimulus Plan under the following conditions:

- (1) The application for which special status is sought is a nonprovisional application that has an actual filing date earlier than October 1, 2009;
- (2) The applicant has another copending nonprovisional application that has an actual filing date earlier than October 1, 2009, and is complete under 37 CFR 1.53;
- (3) The application for which special status is sought and the other copending nonprovisional application either are owned by the same party as of October 1, 2009, or name at least one inventor in common;
- (4) The applicant files a letter of express abandonment under 37 CFR 1.138(a) in the copending nonprovisional application before it has been taken up for examination and includes:

- a) a statement that the applicant has not and will not file a new application that claims the same invention claimed in the expressly abandoned application;
- b) a statement that the applicant has not and will not file an application that claims the benefit of the expressly abandoned application under any provision of title 35, United States Code, and
- c) a statement that the applicant agrees not to request a refund of any fees paid in the expressly abandoned application; and
- (5) The applicant files a petition under 37 CFR 1.102 in the application for which special status is sought that
 - a) includes a specific identification of the relationship between the applications that qualifies the application for special status;
 - b) identifies, by application number if available, the application that is being expressly abandoned;
 - c) provides a statement certifying that applicant has not filed petitions in more than fourteen (14) other applications requesting special status under this program; and
 - d) provides a statement that applicant agrees to make an election without traverse in a telephonic interview if the Office determines that the claims of the application to be made special are directed to two or more independent and distinct inventions.

The requirement for a fee for consideration of the petition to make special for applications pertaining to Patent Application Backlog Reduction Stimulus Plan has been waived.

The instant petition complies with the conditions required under Patent Application Backlog Reduction Stimulus Plan. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Brian W. Brown at 571-272-5338.

All other inquires concerning either the examination or status of the application should be directed to the Technology Center.

The application is being forwarded to the Office of Patent Application Processing for further processing commensurate with this decision.

Pentions Examiner
Office of Petitions

Docket No.: P7567US7/63266-5218-US (PATENT)

Confirmation No.: 1132

Examiner: Tadesse Hailu

Art Unit: 2173

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Kenneth L. KOCIENDA et al.

Application No.: 12/565,756

110... 12.000,700

Filed: September 24, 2009

For: METHODS AND GRAPHICAL USER

INTERFACES FOR EDITING ON A

MULTIFUNCTION DEVICE WITH A TOUCH

SCREEN DISPLAY

PETITION TO MAKE SPECIAL UNDER 37 CFR 1.102

Mail Stop PETITION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the expansion and extension of the Patent Application Backlog Reduction Stimulus Plan ("Project Exchange") published in 75 Fed. Reg. 36063 (June 24, 2010) and 75 Fed. Reg. 71072 (November 22, 2010), Applicants request that this application ("756 application") be accorded special status for examination.

The conditions of Project Exchange are satisfied in connection with this request as follows:

Special status is being sought for the '756 application based on the express
abandonment of copending U.S. Patent Application No. 12/567,689 ("'689
application"), filed September 25, 2009, and entitled "DEVICE, METHOD, AND
GRAPHICAL USER INTERFACE USING MID-DRAG GESTURES." A copy of a

Letter of Express Abandonment that is being concurrently filed in the '689 application is attached in the Appendix;¹

- The '756 application and the '689 application are commonly owned by Apple Inc., a
 California corporation with a place of business at 1 Infinite Loop, Cupertino,
 California 95014;
- Applicants have not filed petitions in more than fourteen other applications requesting special status under Project Exchange; and
- Applicants agree to make an election without traverse in a telephonic interview if the
 Office determines that the claims of the '756 application are directed to two or more
 independent and distinct inventions.

Although the fee for this petition is waived under Project Exchange, the Commissioner is authorized to charge any fee due in connection with this filing to Deposit Account No. 03-1952 referencing docket no. 106842802900.

Dated: 12/27/11

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

By Robert Beyon Robert B. Beyers

Registration No.: 46,552

Attorney of Record Customer No. 61725

(650) 843-4000

Attachment

¹ This petition is submitted under the assumption that the conditions of Project Exchange can be met in connection with this request. Should the Office determine that the conditions of Project Exchange cannot be met in connection with this request (e.g., due to the 10,000-application limit having been reached), please disregard this Petition and notify the undersigned.

APPENDIX

Docket No.: P8212US2/63266-5225US (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Peter William RAPP et al.

Application No.: 12/567,689

Confirmation No.: 4825

Filed: September 25, 2009 Art Unit: 2627

For: DEVICE, METHOD, AND GRAPHICAL USER Examiner: Peter Vincent Agustin

INTERFACE USING MID-DRAG GESTURES

WRITTEN DECLARATION OF EXPRESS ABANDONMENT PURSUANT TO 37 CFR 1.138(a) IN EXCHANGE FOR SPECIAL STATUS IN U.S. PATENT APPLICATION NO. 12/565,756

Mail Stop EXPRESS ABANDONMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the expansion and extension of the Patent Application Backlog Reduction Stimulus Plan ("Project Exchange") published in 75 Fed. Reg. 36063 (June 24, 2010) and 75 Fed. Reg. 71072 (November 22, 2010), Applicants request that this application ("'689 application") be expressly abandoned as of the filing date of this paper.

The conditions of Project Exchange are satisfied in connection with this request as follows:

the '689 application is being expressly abandoned in exchange for special status being accorded for U.S. Patent Application No. 12/565,756 ("'756 application"), filed September 24, 2009, and entitled "METHODS AND GRAPHICAL USER INTERFACES FOR EDITING ON A MULTIFUNCTION DEVICE WITH A

TOUCH SCREEN DISPLAY." A Petition to Make Special under 37 CFR 1.102 is being filed concurrently herewith in the '756 application; ¹

- Applicants have not and will not file an application that claims the benefit of the '689
 application under any provision of title 35, United States Code;
- Applicants agree not to request a refund of any fees paid in the '689 application; and
- Applicants have not and will not file a new application that claims the same invention claimed in the '689 application (the phrase "same invention" having the same meaning as used in the context of statutory double patenting under 35 USC 101).

Although no fee is believed due for this petition, the Commissioner is authorized to charge any fee due in connection with this filing to Deposit Account No. 03-1952 referencing docket no. 106842802900.

Dated:

12/27/11

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Robert B. Beyers

Registration No.: 46,552

By Robert Beyes

Attorney of Record Customer No. 61725

(650) 843-4000

¹ This declaration is submitted under the assumption that the conditions of Project Exchange can be met in connection with this request. Should the Office determine that the conditions of Project Exchange cannot be met in connection with this request (e.g., due to the 10,000-application limit having been reached), please disregard this declaration and notify the undersigned.



Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 2213-1450

Morgan Lewis & Bockius LLP/ AI 2 Palo Alto Square 3000 El Camino Real, Suite 700 Palo Alto CA 94306 MAILED

JAN 1 1 2012

OFFICE OF PETITIONS

In re Application of

KOCIENDA, et al.

Application No. 12/565,756

Filed: September 24, 2009

Attorney Docket No. P7567US7/63266-5218-US

TO MAKE SPECIAL 37 CFR 1.102

This is a decision on the petition under 37 CFR 1.102, filed December 28, 2011, to make the above-identified application special under the Patent Application Backlog Reduction Stimulus Plan which is a pilot program set forth at 74 Federal Register Notice 62285 (November 27, 2009) and 75 Federal Register Notice 36063 (June 24, 2010). The termination of the Patent Application Backlog Reduction Stimulus Plan was announced at 76 Federal Register Notice 77980 (December 15, 2011) setting forth that "the Patent Application Backlog Reduction Stimulus Plan has run its course and will not be extended beyond December 31, 2011."

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 62285 and 75 FR 36063 must be directed to a nonprovisional application filed prior to October 1, 2009. A grantable petition must also have been filed on or before December 31, 2011 as set forth in 76 FR 77980.

The present petition was filed before the expiration of December 31, 2011. As such, the USPTO will accord special status for examination under Patent Application Backlog Reduction Stimulus Plan under the following conditions:

- (1) The application for which special status is sought is a nonprovisional application that has an actual filing date earlier than October 1, 2009;
- (2) The applicant has another copending nonprovisional application that has an actual filing date earlier than October 1, 2009, and is complete under 37 CFR 1.53;
- (3) The application for which special status is sought and the other copending nonprovisional application either are owned by the same party as of October 1, 2009, or name at least one inventor in common;
- (4) The applicant files a letter of express abandonment under 37 CFR 1.138(a) in the copending nonprovisional application before it has been taken up for examination and includes:

- a) a statement that the applicant has not and will not file a new application that claims the same invention claimed in the expressly abandoned application;
- b) a statement that the applicant has not and will not file an application that claims the benefit of the expressly abandoned application under any provision of title 35, United States Code, and
- c) a statement that the applicant agrees not to request a refund of any fees paid in the expressly abandoned application; and
- (5) The applicant files a petition under 37 CFR 1.102 in the application for which special status is sought that
 - a) includes a specific identification of the relationship between the applications that qualifies the application for special status;
 - b) identifies, by application number if available, the application that is being expressly abandoned;
 - c) provides a statement certifying that applicant has not filed petitions in more than fourteen (14) other applications requesting special status under this program; and
 - d) provides a statement that applicant agrees to make an election without traverse in a telephonic interview if the Office determines that the claims of the application to be made special are directed to two or more independent and distinct inventions.

The requirement for a fee for consideration of the petition to make special for applications pertaining to Patent Application Backlog Reduction Stimulus Plan has been waived.

The instant petition complies with the conditions required under Patent Application Backlog Reduction Stimulus Plan. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Brian W. Brown at 571-272-5338.

All other inquires concerning either the examination or status of the application should be directed to the Technology Center.

Application Number 12/565,756 Decision on Petition to Make Special

The application is being forwarded to the Office of Patent Application Processing for further processing commensurate with this decision.

Petitions Examiner
Office of Petitions

Docket No.: P7567US8/63266-5219-US

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Bas ORDING et al.

Application No.: 12/565,757

Filed: September 24, 2009

For: METHODS AND GRAPHICAL USER

INTERFACES FOR EDITING ON A

MULTIFUNCTION DEVICE WITH A TOUCH

SCREEN DISPLAY

Confirmation No.: 1133

Art Unit: 2173

Examiner: Anita Chaudhuri

PETITION TO MAKE SPECIAL UNDER 37 CFR 1.102

Mail Stop PETITION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the expansion and extension of the Patent Application Backlog Reduction Stimulus Plan ("Project Exchange") published in 75 Fed. Reg. 36063 (June 24, 2010) and 75 Fed. Reg. 71072 (November 22, 2010), Applicants request that this application ("'757 application") be accorded special status for examination.

The conditions of Project Exchange are satisfied in connection with this request as follows:

Special status is being sought for the '757 application based on the express abandonment of copending U.S. Patent Application No. 12/500,572 ("'572 application"), filed July 9, 2009, and entitled "DEVICE AND METHOD FOR ADJUSTING A PLAYBACK CONTROL WITH A FINGER GESTURE." A copy of a Letter of Express Abandonment that is being concurrently filed in the '572 application is attached in the Appendix;¹

- The '757 application and the '572 application are commonly owned by Apple Inc., a
 California corporation with a place of business at 1 Infinite Loop, Cupertino,
 California 95014;
- Applicants have not filed petitions in more than fourteen other applications requesting special status under Project Exchange; and
- Applicants agree to make an election without traverse in a telephonic interview if the
 Office determines that the claims of the '757 application are directed to two or more
 independent and distinct inventions.

Although the fee for this petition is waived under Project Exchange, the Commissioner is authorized to charge any fee due in connection with this filing to Deposit Account No. 03-1952 referencing docket no. 106842802900.

Dated: 12/27/11

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

By Robert Beyon Robert B. Beyers

Registration No.: 46,552

Attorney of Record Customer No. 61725

(650) 843-4000

Attachment

¹ This petition is submitted under the assumption that the conditions of Project Exchange can be met in connection with this request. Should the Office determine that the conditions of Project Exchange cannot be met in connection with this request (e.g., due to the 10,000-application limit having been reached), please disregard this Petition and notify the undersigned.

APPENDIX

Docket No.: P7406US1/63266-5191-US (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Jorge FINO et al.

Application No.: 12/500,572

Filed: July 9, 2009

For: DEVICE AND METHOD FOR ADJUSTING A

PLAYBACK CONTROL WITH A FINGER

GESTURE

Confirmation No.: 2617

Art Unit: 2179

Examiner: Enrique W. Iturralde

WRITTEN DECLARATION OF EXPRESS ABANDONMENT PURSUANT TO 37 CFR 1.138(a) IN EXCHANGE FOR SPECIAL STATUS IN U.S. PATENT APPLICATION NO. 12/565,757

Mail Stop EXPRESS ABANDONMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the expansion and extension of the Patent Application Backlog Reduction Stimulus Plan ("Project Exchange") published in 75 Fed. Reg. 36063 (June 24, 2010) and 75 Fed. Reg. 71072 (November 22, 2010), Applicants request that this application ("'572 application") be expressly abandoned as of the filing date of this paper.

The conditions of Project Exchange are satisfied in connection with this request as follows:

the '572 application is being expressly abandoned in exchange for special status being accorded for U.S. Patent Application No. 12/565,757 ("'757 application"), filed September 24, 2009, and entitled "METHODS AND GRAPHICAL USER INTERFACES FOR EDITING ON A MULTIFUNCTION DEVICE WITH A

TOUCH SCREEN DISPLAY." A Petition to Make Special under 37 CFR 1.102 is being filed concurrently herewith in the '757 application;¹

- Applicants have not and will not file an application that claims the benefit of the '572
 application under any provision of title 35, United States Code;
- Applicants agree not to request a refund of any fees paid in the '572 application; and
- Applicants have not and will not file a new application that claims the same invention claimed in the '572 application (the phrase "same invention" having the same meaning as used in the context of statutory double patenting under 35 USC 101).

Although no fee is believed due for this petition, the Commissioner is authorized to charge any fee due in connection with this filing to Deposit Account No. 03-1952 referencing docket no. 106842802900.

Dated: /2/27///

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Robert B. Beyers

Registration No.: 46,552

Attorney of Record Customer No. 61725

(650) 843-4000

¹ This declaration is submitted under the assumption that the conditions of Project Exchange can be met in connection with this request. Should the Office determine that the conditions of Project Exchange cannot be met in connection with this request (e.g., due to the 10,000-application limit having been reached), please disregard this declaration and notify the undersigned.





Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Morgan Lewis & Bockius LLP/ AI 2 Palo Alto Square 3000 El Camino Real, Suite 700 Palo Alto CA 94306 MAILED

JAN 1 1 2012

OFFICE OF PETITIONS

In re Application of

ORDING, et al.

Application No. 12/565,757

Filed: September 24, 2009

Attorney Docket No. P7567US8/63266-5219-US

DECISION ON PETITION TO MAKE SPECIAL 37 CFR 1.102

This is a decision on the petition under 37 CFR 1.102, filed December 28, 2011, to make the above-identified application special under the Patent Application Backlog Reduction Stimulus Plan which is a pilot program set forth at 74 Federal Register Notice 62285 (November 27, 2009) and 75 Federal Register Notice 36063 (June 24, 2010). The termination of the Patent Application Backlog Reduction Stimulus Plan was announced at 76 Federal Register Notice 77980 (December 15, 2011) setting forth that "the Patent Application Backlog Reduction Stimulus Plan has run its course and will not be extended beyond December 31, 2011."

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 62285 and 75 FR 36063 must be directed to a nonprovisional application filed prior to October 1, 2009. A grantable petition must also have been filed on or before December 31, 2011 as set forth in 76 FR 77980.

The present petition was filed before the expiration of December 31, 2011. As such, the USPTO will accord special status for examination under Patent Application Backlog Reduction Stimulus Plan under the following conditions:

- (1) The application for which special status is sought is a nonprovisional application that has an actual filing date earlier than October 1, 2009;
- (2) The applicant has another copending nonprovisional application that has an actual filing date earlier than October 1, 2009, and is complete under 37 CFR 1.53;
- (3) The application for which special status is sought and the other copending nonprovisional application either are owned by the same party as of October 1, 2009, or name at least one inventor in common;
- (4) The applicant files a letter of express abandonment under 37 CFR 1.138(a) in the copending nonprovisional application before it has been taken up for examination and includes:

- a) a statement that the applicant has not and will not file a new application that claims the same invention claimed in the expressly abandoned application;
- b) a statement that the applicant has not and will not file an application that claims the benefit of the expressly abandoned application under any provision of title 35, United States Code, and
- c) a statement that the applicant agrees not to request a refund of any fees paid in the expressly abandoned application; and
- (5) The applicant files a petition under 37 CFR 1.102 in the application for which special status is sought that
 - a) includes a specific identification of the relationship between the applications that qualifies the application for special status;
 - b) identifies, by application number if available, the application that is being expressly abandoned;
 - c) provides a statement certifying that applicant has not filed petitions in more than fourteen (14) other applications requesting special status under this program; and
 - d) provides a statement that applicant agrees to make an election without traverse in a telephonic interview if the Office determines that the claims of the application to be made special are directed to two or more independent and distinct inventions.

The requirement for a fee for consideration of the petition to make special for applications pertaining to Patent Application Backlog Reduction Stimulus Plan has been waived.

The instant petition complies with the conditions required under Patent Application Backlog Reduction Stimulus Plan. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Brian W. Brown at 571-272-5338.

All other inquires concerning either the examination or status of the application should be directed to the Technology Center.

The application is being forwarded to the Office of Patent Application Processing for further processing commensurate with this decision.

Brian W. Brown Petitions Examiner Office of Petitions



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

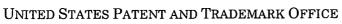
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/565,841	09/24/2009	Takashi Yahata	SUYEP103US	1285
23623 TUROCV & W	23623 7590 03/22/2011 TUROCY & WATSON, LLP		EXAM	IINER
127 Public Square 57th Floor, Key Tower CLEVELAND, OH 44114			YE, LIN	
			ART UNIT	PAPER NUMBER
CLEVELAND	, 011 441 14		2622	
			NOTIFICATION DATE	DELIVERY MODE
			03/22/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

docket1@thepatentattorneys.com hholmes@thepatentattorneys.com setoori@thepatentattorneys.com





Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

TUROCY & WATSON, LLP 127 Public Square 57th Floor, Key Tower **CLEVELAND OH 44114**

In re Application of

YAHATA, TAKASHI Application No. 12/565,841

Filed: September 24, 2009

Attorney Docket No. SUYEP103US

DECISION ON REQUEST TO

PARTICIPATE IN PATENT

PROSECUTION HIGHWAY PROGRAM AND PETITION

TO MAKE SPECIAL UNDER

37 CFR 1.102(a)

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(a), filed January 28, 2011 to make the above-identified application special.

The request and petition are GRANTED.

A grantable request to participate in the PPH program and petition to make special require:

- (1) The U.S. application must validly claim priority under 35 U.S.C. 119(a) to one or more applications filed in the JPO;
- (2) Applicant must submit a copy of the allowable/patentable claim(s) from the JPO application(s) along with an English translation thereof and a statement that the English translation is accurate;
- (3) All the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the JPO application(s);
- (4) Examination of the U.S. application has not begun;
- (5) Applicant must submit a copy of all the office actions from each of the JPO application(s) containing the allowable/patentable claim(s) along with an English translation thereof and a statement that the English translation is accurate; and
- (6) Applicant must submit an IDS listing the documents cited by the JPO examiner in the JPO office action along with copies of documents except U.S. patents or U.S. patent application publications.

The request to participate in the PPH program and petition comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to Doris To at 571-272-7629.

All other inquiries concerning the examination or status of the application should be directed to Patent Application Information Retrieval (PAIR) system.

The application will be forwarded to the examiner for action on the merits commensurate with this decision.

/Doris To/

Doris To
Quality Assurance Specialist
Technology Center 2600
Communications

Doc Code: PET.AUTO		PTO/SB/83 U.S. Patent and Trademark Office		
	on automatically granted by EFS-Web	Department of Commerce		
Electronic Petition Request	REQUEST FOR WITHDRAWAL AS ATTORNEY OR AGENT AND CHANGE OF CORRESPONDENCE ADDRESS			
Application Number	12565879			
Filing Date	24-Sep-2009			
First Named Inventor	James Trujillo			
Art Unit	3751	3751		
Examiner Name	LAUREN HEITZER			
Attorney Docket Number	TRUJ-010			
Title Water Level Control Device				
Please withdraw me as at of record.	torney or agent for the above identified paten	t application and all the practitioners		
The reason(s) for this request a	re those described in 37 CFR:			
10.40(c)(5)				
Certifications				
I/We have given reasonal intend to withdraw from e	ole notice to the client, prior to the expiration of the employment	response period, that the practitioner(s)		
I/We have delivered to th to which the client is entit	e client or a duly authorized representative of the cl led	ient all papers and property (including funds)		
☑ I/We have notified the cli	ent of any responses that may be due and the time	frame within which the client must respond		
Change the correspondence adoptoperly made itself of record p	dress and direct all future correspondence to the fir ursuant to 37 CFR 3.71:	st named inventor or assignee that has		
Name	James Trujillo			
Address	2239 Sheridan Ranch Circle			
City Plumas Lake				
State	CA	CA		
Postal Code	95961			
Country				

I am authorized to sign on behalf of myself and all withdrawing practitioners.		
Signature /Michael S. Neustel/		
Name	Michael S. Neustel	
Registration Number	41221	



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Decision Date: March 27, 2012

In re Application of : DECISION ON REQUEST TO WITHDRAW AS

James Trujillo ATTORNEY/AGENT OF RECORD

 Application No :
 12565879

 Filed:
 24-Sep-2009

Attorney Docket No: TRUJ-010

This is an electronic decision on the Request to Withdraw as attorney or agent of record under 37 CFR.§ 1.36(b), filed March 27, 2012

The request is **APPROVED**

The request was signed by Michael S. Neustel (registration no. 41221) on behalf of all the attorneys/agents of record. All attorneys/agents of record have been withdrawn.

Since there are no remaining attorneys of record, all future communications from the Office will be directed the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71 with correspondence address:

Name James Trujillo

Name2

Address 1 2239 Sheridan Ranch Circle

Address 2

City Plumas Lake

State CA

Postal Code 95961

Country US

As a reminder, requester is required to inform the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71 of the electronically processed petition.

Telephone inquiries concerning this decision should be directed to the Patent Electronic Business Center (EBC) at 866-217-9197.

Office of Petitions

Doc Code: PET.GREEN

Document Description: Petition for Green Tech Pilot

PTO/SB/420 (11-10)
Approved for use through 01/31/2011. OMB 0651-0062
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM				
Attorney Docket Number: 81196727	Application Numb	er 12565948	Filing date: 2009-09-24	
First Named Inventor: Kai Sebastian Kuhlbach				
Title: CYLINDER HEAD FOR AN INTERNAL	COMBUSTION ENGI	NE		
APPLICANT HEREBY REQUESTS THE ABOVE-IDENTIFIED APPLIC			REEN TECHNOLOGY PILOT PROGRAM FOI 1 page 2.	
This petition must be timely filed el 1. By filing this petition:	ectronically using	g the USPTO ele	ectronic filing system, EFS-Web.	
	Applicant is requesting early publication: Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d) accompanies this request.			
2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements for the Green Technology Pilot Program, if the Office determines that the claims are not obviously directed to a single invention. See Instruction Sheet.				
3. This request is accompanied by statements of special status for the eligibility requirement.				
4. The application contains no more than three (3) independent claims and twenty (20) total claims.				
5. The application does not contain any multiple dependent claims.				
6. Other attachments:				
Signature /David S. Bir/			Date 03-03-2011	
Name (Print/Typed) David S. Bir Reg			Registration Number 38383	
Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 3. CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature see below*.				
*Total of forms are submitted.				

The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box** 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Instruction Sheet for

Petition to Make Special Under the Green Technology Pilot Program

(Not to be Submitted to the USPTO)

The following is a summary of the requirements (for more information see the notices (i) "Pilot Program for Green Technologies Including Greenhouse Gas Reduction," (ii) "Elimination of Classification Requirement in the Green Technology Pilot Program," and (iii) "Expansion and Extension of the Green Technology Pilot Program," available on the USPTO web site at http://www.uspto.gov/patents/init_events/green_tech.jsp):

- The application must be a non-reissue, non-provisional utility application filed under 35 U.S.C. 111

 (a), or an international application that has entered the national stage in compliance with 35 U.S.C.
 371, irrespective of the filing date of the application. Reexamination proceedings are excluded from this pilot program.
- 2) The application must contain three or fewer independent claims and twenty or fewer total claims. The application must not contain any multiple dependent claims. For an application that contains more than three independent claims or twenty total claims, or multiple dependent claims, applicant must file a preliminary amendment in compliance with 37 CFR 1.121 to cancel the excess claims and/or the multiple dependent claims at the time the petition to make special is filed.
- 3) The claims must be directed to a single invention that materially enhances the quality of the environment, or that materially contributes to: (1) the discovery or development of renewable energy resources; (2) the more efficient utilization and conservation of energy resources; or (3) green house gas emission reduction (see the eligibility requirements of sections II and III of the notice (i) cited above). The petition must include a statement that, if the USPTO determines that the claims are directed to multiple inventions (e.g., in a restriction requirement), applicant will agree to make an election without traverse in a telephonic interview, and elect an invention that meets the eligibility requirements in section II or III of the notice (i) cited above.
- The petition to make special must be timely filed electronically using the USPTO electronic filing system, EFS-Web, and selecting the document description of "Petition for Green Tech Pilot" on the EFS-Web screen. Applicant should use form PTO/SB/420, which is available as a Portable Document Format (PDF) fillable form in EFS-Web and on the USPTO Web site.
- The petition to make special must be filed at least one day prior to the date that a first Office action (which may be an Office action containing only a restriction requirement) appears in the Patent Application Information Retrieval (PAIR) system. Applicant may check the status of the application using PAIR.
- The petition to make special must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d).

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- 1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/565,948	09/24/2009 Kai Sebastian Kuhlbach	81196727	1484	
28395 BROOKS KU	BROOKS KUSHMAN P.C./FGTL 1000 TOWN CENTER		EXAM	INER
1000 TOWN (MCMAHON, MARGUERITE J	
22ND FLOOR SOUTHFIELD	D, MI 48075-1238		ART UNIT	PAPER NUMBER
	,	,	3783	
		•		
			MAIL DATE	DELIVERY MODE
			03/18/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

BROOKS KUSHMAN P.C./FGTL 1000 TOWN CENTER 22ND FLOOR SOUTHFIELD MI 48075-1238

In re Application of

KUHLBACH, KAI SEBASTIAN et al

Application No. 12/565,948

Filed: Sep. 24, 2009

Attorney Docket No. 81196727

DECISION ON PETITION

TO MAKE SPECIAL UNDER

THE GREEN TECHNOLOGY

PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed March 7, 2011, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth in 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is dismissed.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

If reconsideration of this decision is desired, a petition for reconsideration must be filed within ONE (1) MONTH OR THIRTY (30) DAYS from the mail date of this decision, whichever is longer. No extension of this time limit can be granted under 37 CFR 1.136(a) or (b). The petition for reconsideration should include an exhaustive attempt to provide the lacking item(s) noted below, since, after a decision on the petition for reconsideration, no further reconsideration or review of the matter will be undertaken by the Director.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed

invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived. The petition lacks item # 4.

In regard to item 4, petitioner should note that the instant petition includes a statement identifying the basis for the special status (i.e., whether the instant invention (1) materially enhances the quality of the environment or materially contributes to (2) development of renewable energy resources or energy conservation, or (3) greenhouse gas reduction) as required by sections II and III of the notice. However, as stated in the notice, applicant must also provide a statement pertaining to the materiality standard if the application disclosure is not clear on its face as to the materiality of the basis for the special status of the invention. This petition lacks such a statement and it is not agreed that the application on its face meets that materiality standard. Petitioner states that the claimed invention relates to green technologies. This is not convincing. For example, it is not clear how the claimed outside combined duct, e.g. a manifold separate from individual ducts of inside cylinders, coupled to the individual ducts of outside cylinders will provide and enhance the quality of the environment or contribute to development of renewable energy resources or energy conservation or greenhouse gas reduction.

Any reconsideration of this decision should be submitted through the USPTO electronic filing system, EFS-Web, and selecting the document description of "Petition for Green Tech Pilot" on the EFS-Web screen.

Telephone inquiries concerning this decision should be directed to Henry C. Yuen at 571-272-4856.

The application will be forwarded to the Technology Center Art Unit 3747 for action in its regular turn.

/Henry C. Yuen/

Henry C. Yuen Quality Assurance Specialist Technology Center 3700

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Group Art Unit: 3747

In re application of:

Group Art Unit: 3783

KAI SEBASTIAN KUHLBACH

Examiner:

Marguerite McMahon

Serial No.: 12/565,948

Filed: September 29, 2009

For: CYLINDER HEAD FOR AN INTERNAL COMBUSTION

ENGINE

Attorney Docket No.: 81196727

REQUEST FOR RECONSIDERATION OF PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Commissioner for Patents U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Decision on the Petition mailed March 18, 2011, Applicant respectfully requests reconsideration of the petition and Statement in support filed March 7, 2011 for the reasons stated herein.

In the decision dismissing the petition, it was stated that the petition lacked item #4, i.e. a statement pertaining to the materiality standard. Applicant respectfully disagrees as a statement in support of the materiality standard was filed with the petition on March 7, 2011. The decision stated that it was not clear how the claimed invention meets the requirements.

As explained in the statement filed with the petition on March 7, 2011, the claimed invention is directed to a cylinder head having an outside combined duct that integrates the exhaust manifold into the cylinder head. By integrating the exhaust manifold in the cylinder head as claimed, it is possible to reduce, or possibly dispense with, fuel enrichment otherwise

required to cool the turbocharger. Eliminating fuel enrichment improves fuel economy, which materially contributes to the conservation of energy resources. In addition, improved fuel economy also materially contributes to the reduction of greenhouse gas emissions.

As describe in detail in the specification, the exhaust exiting the engine may be fed to a turbine of an exhaust turbocharger and/or exhaust gas aftertreatment devices. To ensure that the exhaust gases entering the turbocharger and/or aftertreatment devices are hot, to achieve a rapid lightoff of the aftertreatment devices, and to reduce turbocharger lag, it is desirable to mount the turbocharger and/or aftertreatment devices close to the location that the exhaust gases exit the combustion chamber. A cylinder head with an integrated exhaust manifold and with liquid cooling is disclosed, for example, in EP 1 722 090 A2 in which a compact cylinder head is provided. The cooling of the cylinder head described in EP 1 722 090 A2 proved to be inadequate in practice due to thermal loading in the region where the exhaust gas ducts converge into the overall exhaust duct. To prevent melting, the fuel/air mixture is enriched whenever high exhaust gas temperatures are expected, which results in more fuel being injected than can by burned by the air quantity provided, thus a penalty in fuel economy.

In gasoline engines, it is known, at high torque levels, to enrich the fuel/air mixture to lower exhaust gas temperature. By integrating the exhaust manifold in the cylinder head according to an embodiment of the disclosure, it is possible to reduce, or possibly dispense with, enrichment. This improves fuel economy and reduces emissions from the engine.

The cylinder head as claimed in claims 1, 10, and 15, for example is suitable particularly for supercharged internal combustion engines which require efficient and optimized cooling because of higher exhaust gas temperatures due to compression heating of the charge and due to burning more fuel and air in the cylinder. Because the exhaust gas ducts are shortened, according to an embodiment of the disclosure, a potential issue is that dynamic wave processes in the cylinders can interact with each other and impede flow. However, according to an embodiment of the disclosure, the outside cylinders are grouped together and the inside cylinders are grouped together. In four-cylinder engines, the firing order (1-4-3-2) is such that an inside cylinder follows the firing of an outside cylinder and vice versa. Thus, about 360 degrees

Serial No. 12/565,948 Atty. Dkt. No. 81196727

elapses between firings in regards to grouped cylinders. Thus, the potential disadvantage of the

dynamic pressure waves of grouped cylinder impacting gas flow through cylinders is largely

overcome by the selection of cylinder groups. Moreover, convergence of the exhaust ducts into

combined exhaust ducts in steps contributes to a more compact type of construction of the

cylinder head and therefore, in particular, to a weight reduction and more effective packaging

As described above, the cylinder head as claimed in claims 1, 10, and 15 reduces or

eliminates the necessity of fuel enrichment to cool the exhaust gas to improve fuel economy,

which materially contributes to the conservation of energy resources.

For the reasons above, Applicant respectfully requests reconsideration of the decision and

granting of the petition filed on March 7, 2011.

No fee is believed to be due as a result of filing this paper. However, please charge any

fees to Deposit Account 06-1510.

Respectfully submitted,

KAI SEBASTIAN KUHLBACH

By: /David S. Bir/

David S. Bir

Reg. No. 38383

Attorney for Applicant

Date: __April 1, 2011

BROOKS KUSHMAN P.C.

1000 Town Center, 22nd Floor Southfield, MI 48075-1238

Phone: 248-358-4400

Fax: 248-358-3351

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United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/565,948	09/24/2009	Kai Sebastian Kuhlbach	81196727	1484
28395 BROOKS KII	7590 04/27/2011 SHMAN P.C./FGTL		EXAM	INER
	1000 TOWN CENTER		MCMAHON, MARGUERITE J	
22ND FLOOR	D _v MI 48075-1238		ART UNIT	PAPER NUMBER
GOOTHI IEEE			3783	<u> </u>
			MAIL DATE	DELIVERY MODE
			04/27/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

BROOKS KUSHMAN P.C./FGTL 1000 TOWN CENTER 22ND FLOOR SOUTHFIELD MI 48075-1238

In re Application of

KUHLBACH, KAI SEBASTIAN et al

Application No. 12/565,948

Filed: Sep. 24, 2009

Attorney Docket No. 81196727

DECISION ON PETITION

TO MAKE SPECIAL UNDER

THE GREEN TECHNOLOGY

PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed April 4, 2011, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth in 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is granted.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

If reconsideration of this decision is desired, a petition for reconsideration must be filed within ONE (1) MONTH OR THIRTY (30) DAYS from the mail date of this decision, whichever is longer. No extension of this time limit can be granted under 37 CFR 1.136(a) or (b). The petition for reconsideration should include an exhaustive attempt to provide the lacking item(s) noted below, since, after a decision on the petition for reconsideration, no further reconsideration or review of the matter will be undertaken by the Director.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed

invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The instant petition complies with items 1-8 above. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Henry C. Yuen at 571-272-4856.

This application will be forwarded to the Technology Center Art Unit 3783 for action on the merits commensurate with this decision.

/Henry C. Yuen/

Henry C. Yuen Quality Assurance Specialist Technology Center TC 3700

UNITED STATES PATENT AND TRADEMARK OFFICE



Commissioner for Patents United States Patent and Trademark Office , P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

SHERR & VAUGHN, PLLC 620 HERNDON PARKWAY **SUITE 320 HERNDON VA 20170**

MAILED

AUG 1 9 2010

OFFICE OF PETITIONS

In re Application of

Jae-Hyun Kang

Application No. 12/565,994

Filed: September 24, 2009

Attorney Docket No. 604-0347

DECISION ON PETITION

This is a decision on the petition under the unintentional provisions of 37 CFR 1.137(b), filed June 28, 2010, to revive the above-identified application.

The petition is **GRANTED**.

The application became abandoned for failure to reply in a timely manner to the Notice to File Corrected Application Papers (Notice) mailed October 13, 2009. The Notice set a period for reply of two (2) months from the mail date of the Notice. No extensions of time under the provisions of 37 CFR 1.136(a) were obtained. Accordingly, the application became abandoned on December 14, 2009. A Notice of Abandonment was mailed June 21, 2010.

The petition satisfies the requirements of 37 CFR 1.137(b) in that petitioner has supplied (1) Replacement drawings, (2) the petition fee of \$1,620.00, and (3) a proper statement of unintentional delay.

Further, it is not apparent whether the person signing the instant petition was ever given a power of attorney or authorization of agent to prosecute this patent. In accordance with 37 CFR 1.34(a), the signature appearing on the petition shall constitute a representation to the United States Patent and Trademark Office that he/she is authorized to represent the particular party in whose behalf he/she acts.

Telephone inquiries concerning this decision should be directed to the undersigned at (571) 272-7751.

This application is being referred to the Office of Patent Application Processing for further processing in accordance with this decision on petition.

Юan Olszewski **Petition Examiner** Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

FOLEY AND LARDNER LLP SUITE 500 3000 K STREET NW WASHINGTON DC 20007

MAILED

JAN 18 2011

OFFICE OF PETITIONS

In re Application of Jia, et al. Application No. 12/565,999 Filed: 24 September, 2009 Attorney Docket No. 13291-5

DECISION ON PETITION

This is a decision on the petition filed on 11 November, 2010, pursuant to 37 C.F.R. §1.47

The petition as considered under 37 C.F.R. §1.47(a) is **GRANTED**.

A grantable petition under 37 C.F.R. §1.47(a) requires: (1) petition and fee; (2) proof that the non-signing inventor cannot be reached or refuses to sign the oath or declaration after having been presented with the application papers (specification: description, claims and drawings); (3) an acceptable oath or declaration in compliance with 35 U.S.C. §§ 115 and 116; and (4) a statement of the last known address of the non-signing inventor(s)—with diligence in the effort to ascertain the validity of the address set forth as the reasonably believed to be last known/current/valid address.

Petitioners always are reminded that for transmission by Email of any document to be accepted by the Office, written acknowledgment of receipt and readability will be required.

BACKGROUND

The record reflects as follows:

The application was deposited on 24 September, 2009, without, *inter alia*, a fully executed oath/declaration.

The Office mailed a Notice of Missing Parts requiring, *inter alia*, a fully executed oath/declaration on 13 October, 2009.

Application No. 12/565,999

On 16 February, 2010, Petitioner Pavan K. Agarwal (Reg. No. 40,888) submitted, *inter alia*: a petition with fee with his statement, which statement and petition, however, are signed not by Petitioner with a first-hand knowledge, but by Thomas Bilodeau (Reg. No. 43,438) and no indication that the signor has first-hand knowledge; and with: an oath/declaration executed by co-inventors Jia, Chen, Guilbaud, Levander and Schlinke for themselves and on behalf of non-signing inventor Cristian Velehorschi (Mr. Velehorschi), also referred to as "Christian Velehorschi" in the papers); clear statement/evidence of transmittal of only the oath/declaration and not the entire application—description, claims, abstract and drawings—to the non-signing inventor; a statement as to an address for Mr. Velehorschi. The petition was dismissed on 13 April, 2010.

On 11 November, 2010, Petitioner Thomas Bilodeau (Reg. No. 43,438) submitted, inter alia: a request and fee for extension of time with a petition and a statement by Ms. Sandra Bauer attesting to her efforts to identify a current/accurate/reasonably believed to be last known address for Mr. Velehorschi, with a showing of transmission of the entire application (description, claims, abstract, drawings) to the non-signing inventor and his failure to claim the return receipt transmittal and so failure to respond to sign/join, and so constructive refusal to sign/join, with Petitioner's diligence in the effort to ascertain the validity of the address set forth as the reasonably believed to be last known/current/valid address (signed return receipts). It appears that Petitioner provided a showing satisfying the requirements under the Rule to wit: showing/proof that the non-signing inventor cannot be reached or refuses to sign the oath or declaration after having been presented with the application papers (specification: description, claims and drawings); an acceptable oath or declaration in compliance with 35 U.S.C. §§ 115 and 116; and a statement of the last known address of the non-signing inventor(s)—with diligence in the effort to ascertain the validity of the address set forth as the reasonably believed to be last known/current/valid address. Thus, Petitioner sought to satisfy the requirements pursuant to the Rule and the guidance in the Commentary at MPEP §409.03, and §409.03(a) et seq.), and provide a showing that the non-signing inventor could not be found after diligent effort.

The availability of applications and application papers online to applicants/practitioners who diligently associate their Customer Number with the respective application(s) now provides an applicant/practitioner on-demand information as to events/transactions in an application. Thus, now if one wishes to know the progress in and/or status of an application or the accuracy of the data therein, one need only look at the file online.

Out of an abundance of caution, Petitioners always are reminded that those registered to practice and all others who make representations before the Office must inquire into the underlying facts of representations made to the Office and support averments with the appropriate documentation—since all owe to the Office the continuing duty to disclose.¹

¹ <u>See</u> supplement of 17 June, 1999. The Patent and Trademark Office is relying on petitioner's duty of candor and good faith and accepting a statement made by Petitioner. <u>See Changes to Patent Practice and Procedure</u>, 62 <u>Fed. Reg.</u> at 53160 and 53178, 1203 <u>Off. Gaz. Pat. Office</u> at 88

CONCLUSION

The instant petition under 37 C.F.R. §1.47(a) is granted (status is accorded pursuant to 37 C.F.R. §1.47(a).)

As provided in 37 C.F.R. §1.47(c), this Office will forward notice of this application's filing to the non-signing inventors at the addresses given in the petition. Notice of the filing of this application will also be published in the Official Gazette.

The instant application is released to the Office of Patent Application Processing (OPAP) for such processing as required in due course.

Telephone inquiries regarding this decision may be directed to the undersigned at (571) 272-3214—it is noted, however, that all practice before the Office is in writing (see: 37 C.F.R. §1.2²) and the proper authority for action on any matter in this regard are the statutes (35 U.S.C.), regulations (37 C.F.R.) and the commentary on policy (MPEP). Therefore, no telephone discussion may be controlling or considered authority for Petitioner's action(s).

/John J. Gillon, Jr./ John J. Gillon, Jr. Senior Attorney Office of Petitions

and 103 (responses to comments 64 and 109)(applicant/obligated under 37 C.F.R. §10.18 to inquire into the underlying facts and circumstances when providing statements to the Patent and Trademark Office). See specifically, the regulations at 37 C.F.R. §10.18.

The regulations at 37 C.F.R. §1.2 provide:

§1.2 Business to be transacted in writing.

All business with the Patent and Trademark Office should be transacted in writing. The personal attendance of applicants or their attorneys or agents at the Patent and Trademark Office is unnecessary. The action of the Patent and Trademark Office will be based exclusively on the written record in the Office. No attention will be paid to any alleged oral promise, stipulation, or understanding in relation to which there is disagreement or doubt

UNITED STATES PATENT AND TRADEMARK OFFICE



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

CRISTIAN VELEHORSCHI 1170 CRESTWOOD COURT WINDSOR ONTARIO N944 K2 CANADA

MAILED

JAN 18 2011

OFFICE OF PETITIONS

In re Application of Jia, et al. Application No. 12/565,999 Filed: 24 September, 2009 Attorney Docket No. 13291-5

:COMMUNICATION

Dear Sean Austin:

You are named as an inventor in the above-identified United States patent application, filed under the provisions of 35 U.S.C. §116 (United States Code), and 37 C.F.R. §1.47 (Code of Federal Regulations), Rules of Practice in Patent Cases. Should a patent be granted on the application you will be designated therein as an inventor.

As a named inventor you are entitled to inspect any paper in the file wrapper of the application, order copies of all or any part thereof (at a prepaid cost per 37 C.F.R. §1.19) or make your position of record in the application. Alternatively, you may arrange to do any of the preceding through a registered patent attorney or agent presenting written authorization from you. If you care to join the application, counsel of record (see below) would presumably assist you. Joining the application would entail the filing of an appropriate oath or declaration by you pursuant to 37 C.F.R. §1.63.

Should you elect to join in the application, the contact information for Counsel of Record is set forth at the end of this Communication.

Should you seek to identify independent Counsel, you may find the Patent Attorneys/Agents Search engine of assistance (https://oedci.uspto.gov/OEDCI/).

Requests for information regarding your application should be directed to the File Information Unit at (703) 308-2733. Information regarding how to pay for and order a copy of the application, or a specific paper in the application, should be directed to the Certification Division at (571) 272-3150 or 1 (800) 972-6382 (outside the Washington, DC area).

Telephone inquiries regarding this communication may be directed to the undersigned at (571) 272-3214—it is noted, however, that all practice before the Office is in writing (see: 37 C.F.R. §1.2¹) and the proper authority for action on any matter in this regard are the statutes (35 U.S.C.), regulations (37 C.F.R.) and the commentary on policy (MPEP). Therefore, no telephone discussion may be controlling or considered authority for Petitioner's/your action(s) and/or inactions. Moreover, the Office can neither advise you nor recommend Counsel in this matter.

/John J. Gillon, Jr./ John J. Gillon, Jr. Senior Attorney Office of Petitions

Counsel of Record: FOLEY AND LARDNER LLP SUITE 500 3000 K STREET NW WASHINGTON DC 20007

The regulations at 37 C.F.R. §1.2 provide: §1.2 Business to be transacted in writing.

All business with the Patent and Trademark Office should be transacted in writing. The personal attendance of applicants or their attorneys or agents at the Patent and Trademark Office is unnecessary. The action of the Patent and Trademark Office will be based exclusively on the written record in the Office. No attention will be paid to any alleged oral promise, stipulation, or understanding in relation to which there is disagreement or doubt

UNITED STATES PATENT AND TRADEMARK OFFICE



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037

MAILED

NOV 182010

OFFICE OF PETITIONS

In re Application of

Yossi Gross et al : DECISION GRANTING STATUS

Application No. 12/566,029 : UNDER 37 CFR 1.47(a)

Filed: September 24, 2009

Attorney Docket No. Q115269

This is a decision on the petition filed May 10, 2010 under 37 CFR 1.47(a).

The petition is **GRANTED**.

Petitioner has shown that the non-signing inventor Nir Betser has refused to join in the filing of the above-identified application.

The application and papers have been reviewed and found in compliance with 37 CFR 1.47(a). This application is hereby accorded Rule 1.47(a) status.

As provided in 37 CFR 1.47(c), this Office will forward notice of this application's filing to the non-signing inventor at the address given in the petition. Notice of the filing of this application will also be published in the Official Gazette.

The petition fee under 37 CFR 1.47(a) is \$200. The Office received \$130 with this petition. As authorized, the \$70 balance is being charged to petitioner's Deposit Account No. 19-4880.

This matter is being referred to the Office of Patent Application Processing.

Telephone inquiries regarding this decision should be directed to Irvin Dingle at (571) 272-3210.

Petitions Examiner
Office of Petitions



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Nir Betser 37 Mohnliver Street Yehud 56207, Israel

In re Application of Yossi Gross; Nir Betser Application No. 12/566,029 Filed: September 24, 2009

For: ACCOMMODATIVE INTRAOCULAR LENS

MAILED

NOV 182010

OFFICE OF PETITIONS

Dear Mr. Betser:

You are named as a joint inventor in the above identified United States patent application, filed under the provisions of 35 U.S.C. 116 (United States Code), and 37 CFR 1.47(a), Rules of Practice in Patent Cases. Should a patent be granted on the application you will be designated therein as a joint inventor.

As a named inventor you are entitled to inspect any paper in the file wrapper of the application, order copies of all or any part thereof (at a prepaid cost per 37 CFR 1.19) or make your position of record in the application. Alternatively, you may arrange to do any of the preceding through a registered patent attorney or agent presenting written authorization from you. If you care to join in the application, counsel of record (see below) would presumably assist you. Joining in the application would entail the filing of an appropriate oath or declaration by you pursuant to 37 CFR 1.63.

Telephone inquiries regarding this communication should be directed to the Irvin Dingle at (571) 272-3210. Requests for information regarding your application should be directed to the File Information Unit at (703) 308-2733. Information regarding how to pay for and order a copy of the application, or a specific paper in the application, should be directed to Certification Division at (571) 272-3150 or 1 (800) 972-6382 (outside the Washington D.C. area).

Petitions examiner Office of Petitions

David Buc

cc: Sughrue Mion, PLLC

2100 Pennsylvania Avenue, N.W.

Suite 800

Washington, DC 20037

SPE RESPONSE FOR CERTIFICATE OF CORRECTION

	JFL I	HESPONSE FOR CERTIFICATE OF CONNECTION
		Paper No .:20120117
DATE	: January 17, 201	2
TO SPE (OF: ART UNIT 2823	
SUBJECT	Γ : Request for Cert	ificate of Correction on Patent No.: 8,067,194
A response	e is requested with resp	ect to the accompanying request for a certificate of correction.
Certificat	•	return with file, within 7 days to: Inch - ST (South Tower) 9A22 703) 305-8309
read as sh		uested, correcting Office and/or Applicant's errors, should the patent correction? No new matter should be introduced, nor should the scope or
Thank Yo	u For Your Assistan	Certificates of Correction Branch
•	est for issuing the all sion on the appropriated box.	bove-identified correction(s) is hereby:
\boxtimes	Approved	All changes apply.
	Approved in Part	Specify below which changes do not apply.
	Denied	State the reasons for denial below.
Commen	ts:	
Certificate	of Correction filed 12	2/14/2011 has been approved.
		/JACK CHIANG/ Supervisory Patent Examiner.Art Unit 2825



SHUTTS & BOWEN, LLP 200 E. BROWARD BOULEVARD SUITE 2100 FORT LAUDERDALE, FL 33301

MAILED

AUG 26 2011

OFFICE OF PETITIONS

In re Application of Mario A. Espino, Jr. Application No. 12/566,274 Filed: September 24, 2009 Attorney Docket No. 33057.0001

DECISION ON PETITION TO WITHDRAW FROM RECORD

This is a decision on the Request to Withdraw as attorney or agent of record under 37 C.F.R. § 1.36(b), filed July 5, 2011.

The request is **DISMISSED** as moot.

A review of the file record indicates that the power of attorney to Shutts & Bowen, LLP has been revoked by the applicant of the patent application on July 5, 2011. Accordingly, the request to withdraw under 37 C.F.R. § 1.36(b) is moot.

All future communications from the Office will continue to be directed to the below-listed address until otherwise notified by applicant.

Telephone inquires concerning this decision should be directed to undersigned at 571-272-1642.

/AMW/ April M. Wise Petitions Examiner Office of Petitions Doc Code: PET.GREEN

Document Description: Petition for Green Tech Pilot

PTO/SB/420 (05-10) Approved for use through 01/31/2011. OMB 0651-0062

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Attorney Docket Number:

032026-1180

Application Number 12/566,406

Filing date: September 24, 2009

First Named Judd M. Aiken

Title: DEGRADATION OF PRION PROTEIN AND REDUCED PRION INFECTIVITY BY EARTHWORM HOMOGENATES

APPLICANT HEREBY REQUESTS TO PARTICIPATE IN THE GREEN TECHNOLOGY PILOT PROGRAM FOR THE ABOVE-IDENTIFIED APPLICATION. See Instruction Sheet on page 2.

This petition must be timely filed electronically using the USPTO electronic filing system, EFS-Web.

By filing this petition:

Applicant is requesting early publication: Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d) accompanies this request.

- By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and 2. elect an invention that meets the eligibility requirements set forth in the notice titled "Pilot Program for Green Technologies Including Greenhouse Gas Reduction," as modified by the notice titled "Elimination of Classification Requirement in the Green Technology Pilot Program," each of which was published in the Federal Register, if the Office determines that the claims are not obviously directed to a single invention.
- This request is accompanied by statements of special status for the eligibility requirement. 3.
- The application contains no more than three (3) independent claims and twenty (20) total claims. 4.
- The application does not contain any multiple dependent claims. 5.
- Other attachments: Statement in Support of Petition to Make Special Under the Green Technology Pilot Program 6.

Signature /Jason R. Dinges/	Date August 10, 2010			
	Registration Number 55,114			
Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature, see below*.				
*Total of forms are submitted.				

The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/566,406	09/24/2009	Judd M. Aiken	032026-1180	2343
81079 Wisconsin Alı	7590 08/18/2010 Imni Research Foundation	EXAMINER		
C/O Foley & I	Lardner LLP	(WARI')	TATE, CHRISTOPHER ROBIN	
Verex Plaza, 150 East Gilman Street Madison, WI 53703-1481			ART UNIT	PAPER NUMBER
1710015011, 1711			1655	
		•		
			MAIL DATE	DELIVERY MODE
			08/18/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



AUG 1 8 2010

Wisconsin Alumni Research Foundation (WARF) C/O Foley & Lardner LLP Verex Plaza, 150 East Gilman Street Madison WI 53703-1481

In re Application of

AIKEN, Judd

Application No. 12/566406

Filed: September 24, 2009

Attorney Docket No. 032026-1180

DECISION ON PETITION

TO MAKE SPECIAL UNDER

THE GREEN TECHNOLOGY

PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed August 10, 2010, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth 74 Federal Register Notice 64666 (December 8, 2009).

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications and be filed prior to the date of the notice, December 8, 2009.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The instant petition complies with items 1-8 above. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Manjunath Rao at 571-272-0939.

The application is being forwarded to the Technology Center Art Unit 1655 for action on the merits commensurate with this decision.

/Manjunath Rao/

Manjunath Rao Supervisory Patent Examiner Technology Center 1600





ROBERT A. KENT P.O. BOX 1431 **DUNCAN, OK 73536**

MAILED

AUG 1 1 2010

In re Application of

OFFICE OF PETITIONS

East et al.

ON PETITION

Application No. 12/566,467 Filed: September 24, 2009

Attorney Docket No. HES 2009-IP-022526U1

This is a decision on the petition under the unintentional provisions of 37 CFR 1.137(b), filed June 11, 2010, to revive the above-identified application.

The petition is **GRANTED**.

The application became abandoned for failure to file a reply in a timely manner to the Notice to File Missing Parts of Nonprovisional Application (Notice), mailed October 15, 2009. The Notice set a period for reply of two (2) months from the mail date of the Notice. No extensions of time under the provisions of 37 CFR 1.136(a) were obtained. Accordingly, the application became abandoned on December 16, 2009.

The petition satisfies the requirements of 37 CFR 1.137(b) in that petitioner has supplied (1) the reply in the form of a declaration and surcharge of \$130, (2) the petition fee of \$1,620, and (3) a proper statement of unintentional delay.

The file does not indicate a change of address has been submitted, although the address given on the petition differs from the address of record. If appropriate, a change of address should be filed in accordance with MPEP 601.03. A courtesy copy of this decision is being mailed to the address given on the petition; however, the Office will mail all future correspondence solely to the address of

This application file is being referred to the Office of Patent Application Processing (OPAP) for further pre-examination processing.

Telephone inquiries concerning this decision should be directed to Alicia Kelley at (571) 272-6059. Telephone inquiries related to OPAP processing should be directed to their hotline at (271) 272-4000

Carl Friedman **Petitions Examiner** Office of Petitions

cc:

CARROLL, RODNEY, CONLEY ROSE, P. C. 5601 GRANITE PARKWAY, SUITE 750

PLANO, TX 75024

DONN K. HARMS
PATENT & TRADEMARK LAW CENTER
SUITE 100
12702 VIA CORTINA
DEL MAR CA 92014

MAILED
MAY 2 0 2011
OFFICE OF PETITIONS

In re Application of

Samuel Thomas Kelly

Application No. 12/566,501 Filed: September 24, 2009

Attorney Docket No. 4234-PAT

DECISION ON PETITION

TO MAKE SPECIAL UNDER

37 CFR 1.102(c)(1)

This is a decision on the petition under 37 CFR 1.102(c)(1), filed May 9, 2011, to make the above-identified application special based on applicant's age as set forth in MPEP § 708.02, Section IV.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1) and MPEP § 708.02, Section IV: Applicant's Age must be accompanied by evidence showing that at least one of the applicants is 65 years of age, or more, such as a birth certificate or a statement by applicant. No fee is required

The instant petition includes a statement by a registered attorney. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to JoAnne Burke at 571-272-4584.

All other inquiries concerning either the examination or status of the application should be directed to the Technology Center.

The application is being forwarded to the Technology Center Art Unit 2839 for action on the merits commensurate with this decision.

JoAhne Burke Petitions Examiner Office of Petitions



LEWIS, BRISBOIS, BISGAARD & SMITH LLP 221 NORTH FIGUEROA STREET SUITE 1200 LOS ANGELES CA 90012

MAILED
APR 282011
OFFICE OF PETITIONS

In re Application of

FLYNN, Michael P.

Application No. 12/566,527 Filed: September 24, 2009

Attorney Docket No. 26705-B

DECISION ON PETITION

TO WITHDRAW

FROM RECORD

This is a decision on the Request to Withdraw as attorney or agent of record under 37 C.F.R. § 1.36(b), filed April 11, 2011.

The request is **APPROVED**.

A grantable request to withdraw as attorney/agent of record must be signed by every attorney/agent seeking to withdraw or contain a clear indication that one attorney is signing on behalf of another/others. The Office requires the practitioner(s) requesting withdrawal to certify that he, she, or they have: (1) given reasonable notice to the client, prior to the expiration of the response period, that the practitioner(s) intends to withdraw from employment; (2) delivered to the client or a duly authorized representative of the client all papers and property (including funds) to which the client is entitled; and (3) notified the client of any responses that may be due and the time frame within which the client must respond, pursuant 37 CFR 10.40(c).

The request was signed by Sanford Astor on behalf of all attorneys of record who are associated with customer No. 33417. All attorneys/agents associated with the Customer Number 33417 have been withdrawn. Applicant is reminded that there is no attorney of record at this time.

All future correspondence will be directed to the inventor Michael Flynn at the address indicated below.

Telephone inquiries concerning this decision should be directed to Tredelle Jackson at 571-272-2783.

/Tredelle D. Jackson/ Paralegal Specialist Office of Petitions

cc:

MICHAEL P. FLYNN MPF TECHNOLOGIES, INC. 6550 LA VALLE PIATEADA RANCHO SANTA FE CA 92067





HAYNES AND BOONE, LLP IP SECTION 2323 VICTORY AVENUE SUITE 700 DALLAS TX 75219

MAILED
APR 252011
OFFICE OF PETITIONS

In re Application of Brandon D. TINIANOV Application No. 12/566,545 Filed: September 24, 2009 Attorney Docket No. 70176.76

DECISION ON PETITION UNDER 37 CFR 1.78(a)(3)

This is a decision on the petition under 37 CFR 1.78(a)(3), filed December 03, 2010, to accept an unintentionally delayed claim under 35 U.S.C. § 120 for the benefit of priority to the prior-filed nonprovisional applications set forth in the amendment filed with the petition.

The petition is **DISMISSED**.

A petition for acceptance of a claim for late priority under 37 CFR 1.78(a)(3) is only applicable to those applications filed on or after November 29, 2000. Further, the petition is appropriate only after the expiration of the period specified in 37 CFR 1.78(a)(2)(ii). In addition, the petition under 37 CFR 1.78(a)(3) must be accompanied by:

- (1) the reference required by 35 U.S.C. § 120 and 37 CFR 1.78(a)(2)(i) of the prior-filed application, unless previously submitted;
- (2) the surcharge set forth in § 1.17(t); and
- a statement that the entire delay between the date the claim was due under 37 CFR 1.78(a)(2)(ii) and the date the claim was filed was unintentional. The Director may require additional information where there is a question whether the delay was unintentional.

The petition does not satisfy item (1) above.

The reference to add the above-noted, prior-filed applications in the first sentence of the specification on page one following the title is not acceptable as drafted since it improperly incorporates by reference the prior-filed applications. An incorporation by reference statement added after an application's filing date is not effective because no new matter can be added to an application after its filing date (see 35 U.S.C. § 132(a)). If an incorporation by reference statement is included in an amendment to the specification to add a benefit claim under 35 U.S.C. § 120 after the filing date of the application, the amendment would not be proper. When a benefit claim under 35 U.S.C. § 120 is submitted after the filing of an application, the reference to the prior application cannot include an incorporation by reference statement of the prior application. See <u>Dart Industries v. Banner</u>, 636 F.2d 684, 207 USPQ 273 (C.A.D.C. 1980). Note MPEP §§ 201.06(c) and 608.04(b).

If reconsideration of this decision is desired, a renewed petition under 37 CFR § 1.78(a)(3) and an Application Data Sheet or an amendment (complying with the provisions of 37 CFR 1.121 and 37 CFR 1.76(b)(5)) to correct the above matters are required.

Further correspondence with respect to this matter should be addressed as follows:

By mail:

Mail Stop PETITIONS

Commissioner for Patents Post Office Box 1450

Alexandria, VA 22313-1450

By hand:

Customer Service Window

Mail Stop Petitions Randolph Building 401 Dulany Street Alexandria, VA 22314

By fax:

(571) 273-8300

ATTN: Office of Petitions

Any questions concerning this matter may be directed to Michelle R. Eason at (571) 272-4231.

Thurman K. Page

Petitions Examiner Office of Petitions



MAILED SEP 1 2 2011

HAYNES AND BOONE, LLP IP SECTION 2323 VICTORY AVENUE SUITE 700 DALLAS TX 75219

OFFICE OF PETITIONS

In re Application of

Brandon D. TINIANOV

Application No. 12/566,545 : DECISION ON PETITION Filed: September 24, 2009 : UNDER 37 CFR 1.78(a)(3)

Attorney Docket No. 70176.76

This is a decision on the renewed petition under 37 CFR 1.78(a)(3), filed August 19, 2011, to accept an unintentionally delayed claim under 35 U.S.C. § 120 for the benefit of priority to the prior-filed nonprovisional applications set forth in the amendment filed with the petition.

The petition is **GRANTED**.

A petition for acceptance of a claim for late priority under 37 CFR 1.78(a)(3) is only applicable to those applications filed on or after November 29, 2000. Further, the petition is appropriate only after the expiration of the period specified in 37 CFR 1.78(a)(2)(ii). In addition, the petition under 37 CFR 1.78(a)(3) must be accompanied by:

- (1) the reference required by 35 U.S.C. § 120 and 37 CFR 1.78(a)(2)(i) of the prior-filed application, unless previously submitted;
- (2) the surcharge set forth in § 1.17(t); and
- a statement that the entire delay between the date the claim was due under 37 CFR 1.78(a)(2)(ii) and the date the claim was filed was unintentional. The Director may require additional information where there is a question whether the delay was unintentional.

All of the above requirements having been satisfied, the late claim for priority under 35 U.S.C. § 120 is accepted as being unintentionally delayed.

The granting of the petition to accept the delayed benefit claim to the prior-filed applications under 37 CFR 1.78(a)(3) should not be construed as meaning that this application is entitled to the benefit of the prior-filed applications. In order for this application to be entitled to the benefit of the prior-filed applications, all other requirements under 35 U.S.C. § 120 and 37 CFR 1.78(a)(1) and (a)(2) must be met. Similarly, the fact that the corrected Filing Receipt accompanying this decision on petition

includes the prior-filed applications should not be construed as meaning that applicant is entitled to the claim for benefit of priority to the prior-filed applications noted thereon. Accordingly, the examiner will, in due course, consider this benefit claim and determine whether the application is entitled to the benefit of the earlier filing date.

A corrected Filing Receipt, which includes the priority claim to the prior-filed nonprovisional applications, accompanies this decision on petition.

Any inquiries concerning this decision may be directed to Michelle R. Eason at (571) 272-4231. All other inquiries concerning either the examination procedures or status of the application should be directed to the Technology Center.

This application is being forwarded to Technology Center Art Unit 3633 for consideration by the examiner of applicant's entitlement to claim benefit of priority under 35 U.S.C. § 120 to the prior-filed applications.

fo/ 1

Thurman K. Page Petitions Examiner Office of Petitions

ATTACHMENT: Corrected Filing Receipt



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Viginia 22313-1450www.uspto.gov

APPLICATION NUMBER	FILING or 371(c) DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	TOT CLAIMS	IND CLAIMS
12/566.545	09/24/2009	3633	967	70176.76	19	7

27683 HAYNES AND BOONE, LLP IP Section 2323 Victory Avenue Suite 700 Dallas, TX 75219 CONFIRMATION NO. 2590 CORRECTED FILING RECEIPT



Date Mailed: 09/12/2011

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please submit a written request for a Filing Receipt Correction. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections

Applicant(s)

Brandon D. Tinianov, Santa Clara, CA;

Power of Attorney: The patent practitioners associated with Customer Number 27683

Domestic Priority data as claimed by applicant

This application is a CIP of 11/772,197 06/30/2007 PAT 7,745,005 and is a CIP of 11/734,770 04/12/2007 PAT 7.883,763

Foreign Applications (You may be eligible to benefit from the **Patent Prosecution Highway** program at the USPTO. Please see http://www.uspto.gov for more information.)

If Required, Foreign Filing License Granted: 10/07/2009

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 12/566,545**

Projected Publication Date: Not Applicable

Non-Publication Request: No

Early Publication Request: No

** SMALL ENTITY **

Title

Sound Proofing Material With Improved Damping And Structural Integrity

Preliminary Class

052

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

LICENSE FOR FOREIGN FILING UNDER

Title 35, United States Code, Section 184

Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as

set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign AssetsControl, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).



DONN K. HARMS
PATENT & TRADEMARK LAW CENTER
SUITE 100
12702 VIA CORTINA
DEL MAR CA 92014

MAILED
NOV 3 0 2011
OFFICE OF PETITIONS

In re Application of

Jose Antonio Lopez

Application No. 12/566,597

Filed: September 24, 2009

Attorney Docket No. 4201-PAT

DECISION ON PETITION

This is a decision on the petition under the unintentional provisions of 37 CFR 1.137(b), filed November 7, 2011, to revive the above-identified application.

The petition is **GRANTED**.

The application became abandoned for failure to reply in a timely manner to the Notice of File Corrected Application Papers, mailed October 14, 2009. The Notice set a period for reply of two (2) months from the mail date of the Notice. No extensions of time under the provisions of 37 CFR 1.136(a) were obtained. Accordingly, the application became abandoned on December 15, 2009. A Notice of Abandonment was mailed on June 21, 2010.

The petition satisfies the requirements of 37 CFR 1.137(b) in that petitioner has supplied (1) the reply in the form of replacement drawings, (2) the petition fee of \$930, (3) a proper statement of unintentional delay. Accordingly the replacement drawings are accepted as being unintentionally delayed.

Telephone inquiries concerning this decision should be directed to Kimberly Inabinet at (571) 272-4618.

This application is being referred to the Office of Patent Application Processing for appropriate action in the normal course of business on the replies received November 7, 2011.

/Kimberly Inabinet/

Kimberly Inabinet Petitions Examiner Office of Petitions



TOWNSEND AND TOWNSEND AND CREW, LLP TWO EMBARCADERO CENTER EIGHTH FLOOR SAN FRANCISCO CA 94111-3834

MAILED DEC 1 5 2010

OFFICE OF PETITIONS

In re Application of

Louise Wannier et al.

Application No. 12/566,605

Filed: September 24, 2009

Attorney Docket No. 026262-001810US

DECISION ON PETITION

TO WITHDRAW

FROM RECORD

This is a decision on the Request to Withdraw as attorney or agent of record under 37 CFR § 1.36(b), filed November 19, 2010.

The request is **APPROVED**.

A grantable request to withdraw as attorney/agent of record must be signed by every attorney/agent seeking to withdraw or contain a clear indication that one attorney is signing on behalf of another/others. The Office requires the practitioner(s) requesting withdrawal to certify that he, she, or they have: (1) given reasonable notice to the client, prior to the expiration of the response period, that the practitioner(s) intends to withdraw from employment; (2) delivered to the client or a duly authorized representative of the client all papers and property (including funds) to which the client is entitled; and (3) notified the client of any responses that may be due and the time frame within which the client must respond, pursuant to 37 CFR 10.40.

The request was signed by Philip H. Albert on behalf of all attorneys of record who are associated with Customer Number 20350.

All attorneys/agents associated with Customer Number 20350 have been withdrawn.

Applicant is reminded that there is no attorney of record at this time.

The correspondence address of record has been changed and all future correspondence will be directed to the assignee of the entire interest at the address indicated below.

There is no outstanding Office action mailed that requires a reply from the applicant.

Telephone inquiries concerning this decision should be directed to the undersigned at 571-272-4584.

/JoAnne Burke/ JoAnne Burke Petitions Examiner Office of Petitions

cc: MyShape, Inc.

210 W. Lexington Drive Glendale, CA 91203



20350

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Dox 1450
Alexandria, Virginia 22313-1450
www.usuto.cov

APPLICATION NUMBER

EIGHTH FLOOR

FILING OR 371(C) DATE

FIRST NAMED APPLICANT

ATTY. DOCKET NO./TITLE 026262-001810US

12/566,605

TWO EMBARCADERO CENTER

SAN FRANCISCO, CA 94111-3834

09/24/2009

Louise J. Wannier

CONFIRMATION NO. 2696

POWER OF ATTORNEY NOTICE

Date Mailed: 12/15/2010

NOTICE REGARDING CHANGE OF POWER OF ATTORNEY

This is in response to the Power of Attorney filed 11/19/2010.

TOWNSEND AND TOWNSEND AND CREW, LLP

• The withdrawal as attorney in this application has been accepted. Future correspondence will be mailed to the new address of record. 37 CFR 1.33.

/jlburke/

Office of Data Management, Application Assistance Unit (571) 272-4000, or (571) 272-4200, or 1-888-786-0101

Doc Code: PET.AUTO Document Description: Petition autom	natically granted by EFS-Web	PTO/SB/64 U.S. Patent and Trademark Office Department of Commerce		
Electronic Petition Request	PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(b)			
Application Number	12566625			
Filing Date	24-Sep-2009			
First Named Inventor	ALEXANDER TORMASOV			
Art Unit	2435			
Examiner Name	HOSUK SONG			
Attorney Docket Number	2230.0320002			
Title	ENCRYPTION AND ACCESS METHOD AND SYSTEM FOR PEER-TO-PEER DISTRIBUTED FILE STORAGE			
The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the office notice or action plus any extensions of time actually obtained. APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION NOTE: A grantable petition requires the following items: (1) Petition fee; (2) Reply and/or issue fee;				
 (3) Terminal disclaimer with disc all design applications; (4) Statement that the entire de 		applications filed before June 8, 1995; and for		
Petition fee The petition fee under 37CFR 1.17(m) i	s attached.			
Applicant claims SMALL ENTI				
Applicant is no longer claimi	ng SMALL ENTITY status. See 37 CFR 1.27(g)	(2).		
Applicant(s) status remains a	— Applicant(s) status remains as SMALL ENTITY.			
Applicant(s) status remains as other than SMALL ENTITY.				
Issue Fee and Publication Fee :				
Issue Fee and Publication Fee must accompany ePetition.				
Issue Fee Transmittal is attached				
Drawing corrections and/ or other deficiencies.				

lacksquare	Drawing corrections and/ or other deficiencies are not required				
0	I certify, in accordance with 37 CFR 1.4.(D)(4), that drawing corrections and/ or other deficiencies have previously been filed on				
0	Drawing corrections and/ or oth	ner deficiencies are attached.			
\boxtimes	STATEMENT: The entire delay in grantable petition under 37 CFR	filing the required reply from the due date for the required reply until the filing of a 1.137(b) was unintentional.			
TH	HIS PORTION MUST BE COMPLETE	D BY THE SIGNATORY OR SIGNATORIES			
lc	ertify, in accordance with 37 CFR	1.4(d)(4) that I am:			
•	An attorney or agent registered to practice before the Patent and Trademark Office who has been given power of attorney in this application.				
0	An attorney or agent registered to practice before the Patent and Trademark Office, acting in a representative capacity.				
0	A sole inventor				
	A joint inventor; I certify that I am authorized to sign this submission on behalf of all of the inventors.				
0	A joint inventor; all of whom are signing this e-petition.				
0	The assignee of record of the entire interest that has properly made itself of record pursuant to 37 CFR 3.71.				
Signature /GB/		/GB/			
Name		George S. Bardmesser			
Registration Number		44020			



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Decision Date: March 16, 2012

In re Application of : DECISION ON PETITION

ALEXANDER TORMASON

UNDER CFR 1.137(b)

ALEXANDER TORMASOV
Application No: 12566

Application No: 12566625
Filed: 24-Sep-2009

Attorney Docket No: 2230.0320002

This is an electronic decision on the petition under 37 CFR 1.137(b), filed March 16, 2012 , to revive the above-identified application.

The petition is **GRANTED.**

The above-identified application became abandoned for failure to reply in a timely manner to the Notice of Allowance and Issue Fee(s) Due. The date of abandonment is the day after the expiration date of the period set for reply in the Notice.

The electronic petition satisfies the conditions for revival pursuant to the provisions of 37 CFR 1.137(b) in that (1) the reply in the form of payment of the Issue Fee and the Publication Fee (if necessary); (2) the petition fee as set forth in 37 CFR 1.17 (m); (3) the drawing correction and/or other deficiencies (if necessary); and (4) the required statement of unintentional delay have been received. Accordingly, the Issue Fee payment is accepted as having been unintentionally delayed.

Telephone inquiries concerning this decision should be directed to the Patent Electronic Business Center (EBC) at 866-217-9197.

This application file is being directed to the Office of Data Management.

Office of Petitions



LAW OFFICES OF JERRY A. SCHULMAN 1S376 SUMMIT AVENUE COURT C OAKBROOK TERRACE IL 60181 MAILED
SEP 2 4 2010
OFFICE OF PETITIONS

In re Application of Akahoshi

Application No. 12/566,630

Filed: September 24, 2009

Attorney Docket No. 10007-2-173

ON PETITION

This is a decision on the petition under 37 CFR 1.137(b), filed September 3, 2010, to revive the above-identified application.

The petition is GRANTED.

The application became abandoned on December 16, 2009, for failure to respond to the Notice to File Missing Parts of Non-provisional Application mailed October 15, 2009.

The petition satisfies the requirements of 37 CFR 1.137(b) in that petitioner has supplied (1) the reply in the form of an declaration under 37 CFR 1.63 and payment of the surcharge; (2) the petition fee; (3) and adequate statement of unintentional delay.

Telephone inquiries concerning this decision should be directed to the undersigned at (571) 272-3222.

The application file is being directed to the Office of Patent Application Processing further processing.

/Kenya A. McLaughlin/

Kenya A. McLaughlin Petitions Attorney Office of Petitions

Doc Code: PET.AUTO Document Description: Petition a	utomatically granted by EFS-Web	PTO/SB/64 U.S. Patent and Trademark Office Department of Commerce	
Electronic Petition Request		AN APPLICATION FOR PATENT IALLY UNDER 37 CFR 1.137(b)	
Application Number	12566677		
Filing Date	25-Sep-2009		
First Named Inventor	Shih-Ting Lin		
Attorney Docket Number	31135-US-PA		
Title	OPTICAL FIBER STRUCTURE WITH I	FILTERING THIN FILM	
United States Patent and Trader		mely and proper reply to a notice or action by the he day after the expiration date of the period set for tained.	
APPLICANT HEREBY PETITIONS I	FOR REVIVAL OF THIS APPLICATION		
NOTE: A grantable petition requ (1) Petition fee; (2) Reply and/or issue fee; (3) Terminal disclaimer with disc design applications; and (4) Statement that the entire de	claimer fee - required for all utility and pla	nt applications filed before June 8, 1995; and for all	
Petition Fee			
Applicant claims SMALL EN	TITY status. See 37 CFR 1.27.		
Applicant is no longer claim	ning SMALL ENTITY status. See 37 CFR 1.2	7(g)(2).	
Applicant(s) status remains	s as SMALL ENTITY.		
Applicant(s) status remains	as other than SMALL ENTITY.		
2. Reply and/or fee			
	n 37 CFR 1.4(d)(4) that the amendment and ove-identified application on	d response have	
 Amendment and response 	are attached		
RCE request, submission, and fee.			
I certify, in accordance with already been filed in the abo	37 CFR 1.4(d)(4) that the RCE Request, Sul ove-identified application on	omission, and Fee have	
RCE Request, Submission, and Fee are attached			
Notice of Appeal			

I certify, in accordance with 37 CFR 1.4(d)(4) that the Notice of Appeal and Fee have already been filed in the above-identified application on					
Notice of Appeal and Fee are attached					
•	red, since the Electronic Petition format is not support for Design applications and 5. Please file using regular petition format for review by the Office of Petitions.				
STATEMENT: The entire delay in grantable petition under 37 CFI	n filing the required reply from the due date for the required reply until the filing of a R 1.137(b) was unintentional.				
THIS PORTION MUST BE COMPLETE	D BY THE SIGNATORY OR SIGNATORIES				
I certify, in accordance with 37 CFR	1.4(d)(4) that I am:				
An attorney or agent registered in this application.	to practice before the Patent and Trademark Office who has been given power of attorney				
An attorney or agent registered	to practice before the Patent and Trademark Office, acting in a representative capacity.				
A sole inventor					
A joint inventor; I certify that I ar	A joint inventor; I certify that I am authorized to sign this submission on behalf of all of the inventors				
A joint inventor; all of whom are signing this e-petition					
The assignee of record of the entire interest that has properly made itself of record pursuant to 37 CFR 3.71					
Signature	/Belinda Lee/				
Name	Belinda Lee				
Registration Number 46863					



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Decision Date February 17, 2012

25-Sep-2009

In re Application of Shih-Ting Lin

DECISION ON PETITION Application No. 12566677 UNDER CFR 1.137(b) Filed:

Attorney Docket No. 31135-US-PA

This is an electronic decision on the petition under 37 CFR 1.137(b), February 17, 2012 , to revive the above-identified application.

The petition is **GRANTED**.

The above-identified application became abandoned for failure to reply in a timely manner to the outstanding Office communication. The date of abandonment is the day after the last day of the period set for reply in the Office action plus any applicable extensions of time properly requested.

The electronic petition satisfies the conditions for revival pursuant to the provisions of 37 CFR 1.137(b) in that (1) the reply in the form of aresponse; (2) the petition fee as set forth in 37 CFR 1.17 (m); and (3) the required statement of unintentional delay have been received. Accordingly, the response is accepted as having been unintentionally delayed.

Telephone inquiries concerning this decision should be directed to the Patent Electronic Business Center (EBC) at 866-217-9197.

This application file is being directed to the Technology Center.

Office of Petitions



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
12/566,681 09/25/2009		Kuei-Sheng Wu	NAUP1164USA	2830	
27765 NORTH AME	7590 03/03/2011 RICA INTELLECTUAL		EXAM	INER	
NORTH AMERICA INTELLECTUAL PROPERTY CORPORATION P.O. BOX 506			THOMAS, BRADLEY H		
MERRIFIELD	VA 22116		ART UNIT	PAPER NUMBER	
			2835		
			NOTIFICATION DATE	DELIVERY MODE	
			03/03/2011	ELECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

Patent.admin.uspto.Rcv@naipo.com mis.ap.uspto@naipo.com





hp

NORTH AMERICA INTELLECTUAL PROPERTY CORPORATION P.O. BOX 506 MERRIFIELD, VA 22116

In re Application of Kuei-Sheng Wu et al.

Appl. No.: 12/566,681 Filed: September 25, 2009

Attorney Docket No.: NAUP1164USA

For: ELECTRICAL FUSE STRUCTURE AND METHOD FOR FABRICATING THE SAME

DECISION ON PETITION UNDER 37 C.F.R. § 1.59

This is a response to the petition under 37 CFR 1.59(b), filed February 17, 2011, to expunge information from the above identified application.

The decision on the petition will be held in abeyance until allowance of the application or mailing of an Ex parte Quayle action or a Notice of Abandonment, at which time the petition will be decided.

Petitioner requests that the proprietary information, filed February 17, 2011, submitted as a second Information Disclosure Statement in accordance with MPEP § 724.02, be expunged from the record. Petitioner states that the information is trade secret material that has not been made public and is being submitted by the applicant and commits to restrain the information for the period of any patent with regard to which such information is submitted. The petition fee set forth in 37 CFR 1.17(g) has been paid.

It is noted that the petition does not meet all the requirements for a grantable petition to expunge because petitioner did not make a commitment to retain the trade secret information for the period of any patent issued from the above-identified application. Unless supplemented, the petition would be denied after completion of the prosecution.

The decision on the petition is held in abeyance because prosecution on the merits has not completed. Accordingly, it is not appropriate to make a final determination of whether or not the material requested to be expunged is "material," with "materiality" being defined as any information which the examiner considers as being important to a determination of patentability of the claims. Thus, the decision on the petition to expunge must be held in abeyance at this time.

Application No. 12/566,681 On Petition

During prosecution on the merits, the examiner will determine whether or not the identified document is considered to be "material." If the information is not considered by the examiner to be material, the information will be removed from the official file.

Any inquiry regarding this decision should be directed to Hien H. Phan, Quality Assurance Specialist, at (571) 272-1606.

John W. Cabeca, TC Director

Technology Center 2800

Semiconductors, Electrical and Optical

Systems and Components

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

NIXON PEABODY LLP 401 Ninth Street, N.W. Suite 900 WASHINGTON DC 20004

MAILED

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OFFICE OF PETITIONS

In re Application of

Tristan G. Rinehart

Application No. 12/566,810

Filed: September 25, 2009

Attorney Docket No. 002566-086000

DECISION ON PETITION

TO WITHDRAW

FROM RECORD

This is a decision on the Request to Withdraw as attorney or agent of record under 37 CFR § 1.36(b), filed September 7, 2010.

The request is **NOT APPROVED**.

The request cannot be approved because the requested change in the correspondence address is improper.

The Office will only accept correspondence address changes to the most current address information provided for the assignee of the entire interest *who properly became of record under 37 CFR 3.71*, or, if no assignee of the entire interest has properly been made of record, the most current address information provided for the first named inventor. 37 CFR 3.71(c) states:

An assignee becomes of record either in a national patent application or a reexamination proceeding by filing a statement in compliance with § 3.73(b) that is signed by a party who is authorized to act on behalf of the assignee.

The assignee must establish its ownership of the patent to the satisfaction of the Director. In this regard, the statement under 37 CFR 3.73(b) must have either: (i) documentary evidence of a chain of title from the original owner to the assignee (e.g., copy of an executed assignment), and a statement affirming that the documentary evidence of the chain of title from the original owner to the assignee was or concurrently is being submitted for recordation pursuant to § 3.11; or (ii) a statement specifying where documentary evidence of a chain of title from the original owner to the assignee is recorded in the assignment records of the Office (e.g., reel and frame number).

Therefore, as there is currently no Statement under 37 CFR 3.73(b) with the current assignee information of record in the instant application, the Office cannot change the correspondence address to the address on the Request to Withdraw at this present time.

All future communications from the Office will continue to be directed to the above-listed address until otherwise notified by applicant.

Telephone inquires concerning this decision should be directed to JoAnne Burke at 571-272-4584.

/JoAnne Burke/ JoAnne Burke Petitions Examiner Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE



Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
WWW.USDTO.GOV

MAILED

NOV 1 8 2011

OFFICE OF PETITIONS

RAYTHRON COMPANY

C/O DALY, CROWLEY, MOFFORD & DURKEE, LLP 354A TURNPIKE STREET, SUITE 301A CANTON, MA 02021

In re Application of

JEFFREY PAQUETTE et al

Application No. 12/566,818 : DECISION ON PETITION

Filed: September 25, 2009

Attorney Docket No. RTN-462PUS (07E269)

This is a response to the petition under 37 CFR 1.59(b), filed March 22, 2011 and supplemented on April 19, 2011, to expunge information from the above identified application.

The petition is **DISMISSED**.

Petitioner request three documents submitted in connection with the above identified pending application in an Information Disclosure Statement (IDS) filed on September 25, 2009 be expunged.

A review of the application indicates that on November 14, 2011, the examiner in charge of the application issued an office action indicating that the three documents had been considered and indicates so on the initialed IDS. Accordingly the documents as treated by the examiner, may be relevant to prosecution.

The petition is premature since prosecution of the application has not been closed by way of the allowance of the application, the mailing of an Ex parte Quayle action, or the abandonment of the application. See MPEP 724.06. Accordingly, it is not appropriate to make a final determination of whether or not the material requested to be expunged is "material," with "materiality" being defined as any information which the examiner considers as being important to a determination of patentability of the claims. Thus, the decision on the petition to expunge must be dismissed at this time.

During prosecution on the merits, the examiner will determine whether or not the identified document is considered to be "material." If the information is not considered by the examiner to be material and the conditions related to the expungement of unintentionally submitted information, discussed as A-F in MPEP 724.05 II, are satisfied, the information will be removed from the official file.

After the mailing of a Notice of Allowance, an Ex parte Quayle action or a Notice of Abandonment, the petition to expunge may be renewed by applicant(s) or applicant(s)' representative. No further fee is required for such a second submission of a petition under 37 CFR 1.59 to expunge information. In addition, the requester is cautioned to renew the petition under 37 CFR 1.59 for reconsideration by the Office prior to the point at which the present file, or file claiming priority to the present file, is forwarded for issuance of the patent. This is to be done no later than immediately after the examiner has issued a Notice of Allowance, an Ex parte Quayle action or a Notice of Abandonment. A failure to timely renew the petition to expunge prior to the point at which the file is forwarded for issuance will result in the material being retained in the patented file and thus becoming open to the public.

Telephone inquiries concerning this communication should be directed to the undersigned at 517-272-0602.

Thurman K. Page Petitions Examiner

Office of Petitions



COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

Paper No.

Huawei Technologies Co., Ltd./Finnegan 901 New York Avenue NW Washington DC 20001

MAILED

OFFICE OF PETITIONS

JAN 14 2011

In re Application of

Wang et al.

Application No. 12/566,911

Filed: September 25, 2009

Attorney Docket No. 11005.0152:

: DECISION NOTING JOINDER

: OF INVENTOR AND PETITION

: UNDER 37 CFR 1.47(a) MOOT

This is in the response to the paper styled RESPONSE TO DECISION REFUSING STATUS UNDER 37 C.F.R. § 1.47(a) filed July 8, 2010. This petition was recently forwarded to the undersigned for consideration.

The petition is **DISMISSED AS MOOT**.

The above-identified application was filed on September 25, 2009, with a partially executed declaration and a petition under 37 CFR 1.47(a) requesting acceptance of the declaration without the signature of inventor Zhao. By decision mailed May 25, 2010, the petition was dismissed. The petition included an acceptable declaration(s) by the signing inventors on behalf of themselves and on behalf of the non-signing inventor, payment of the petition fee and a statement of the last known address for non-signing inventor Zhao. However, the petition did not include adequate proof, as alleged, that non-signing inventor Zhao could not be reached or found, after diligent inventor, to join in the instant application.

Curiously, on renewed petition, rule 47 applicant states that the petition was dismissed "as the declaration submitted is not accepted since it does not include a listing of the named inventors." Nonetheless, on renewed petition, applicant submits a declaration executed by previously non-signing inventor Zhao.

The declaration has been reviewed and found in compliance with 37 CFR 1.63.

In view of the joinder of the inventor, further consideration under 37 CFR 1.47(a) is not necessary and the petition is considered moot. This application does not have any Rule 1.47(a) status and no such status should appear on the file wrapper. This application need not be returned to this Office for further consideration under 37 CFR 1.47(a).

This application will be examined in due course.

Telephone inquiries concerning this matter should be directed to the undersigned at (571) 272-3219.

Nanty Johnson

Senior Petitions Attorney

Office of Petitions

Doc Code: PPH.PCT.652
Document Description: Petition to make special under PCT-Patent Pros Hwy

Modified PTO/SB/20PCT-JP (01-2010) Approved for use through 01/31/2012. OMB 0651-0058

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REQUEST FOR PARTICIPATION IN THE PATENT COOPERATION TREATY - PATENT PROSECUTION HIGHWAY (PCT-PPH) PILOT PROGRAM BETWEEN THE JAPAN PATENT OFFICE (JPO) AND THE USPTO

Application No.:	12/566,989	Filing Date:	September 25, 2009
First Named Inventor:	Wataru IKEDA et al.	Attorney Docket No.:	2009_1466A
Title of the Invention:	RECORDING MEDIUM, PLAYBACK DEVICE, SYSTEM LSI, PLAYBACK METHOD, GLASSES, AND DISPLAY DEVICE FOR 3D IMAGES		

THIS REQUEST FOR PARTICIPATION IN THE PCT-PPH PILOT PROGRAM ALONG WITH THE REQUIRED DOCUMENTS MUST BE SUBMITTED VIA EFS-WEB. INFORMATION REGARDING EFS-WEB IS AVAILABLE AT HTTP://WWW.USPTO.GOV/EBC/EFS_HELP.HTML

APPLICANT HEREBY REQUESTS PARTICIPATION IN THE PCT-PPH PROGRAM AND PETITIONS TO MAKE THE ABOVE-IDENTIFIED APPLICATION SPECIAL UNDER THE PCT-PPH PROGRAM.

The above-identified application is (1) a national stage entry of the corresponding PCT application, or (2) a national stage entry of another PCT application which claims priority to the corresponding PCT application, or (3) a national application that claims domestic/ foreign priority to the corresponding PCT application, or (4) a national application which forms the basis for the priority claim in the corresponding PCT application, or (5) a continuing application of a U.S. application that satisfies one of (1) to (4) above, or (6) a U.S. application that claims domestic benefit to a U.S. provisional application which forms the basis for the priority claim in the corresponding PCT application.

The corresponding PCT

application number(s) is/are: PCT/JP2009/004554 claiming priority to U.S. 61/101,316 (to which the present application also claims priority)

The international date of the corresponding

PCT application(s) is/are: September 14, 2009

- I. List of Required Documents:
- a. A copy of the latest international work product (WO/ISA, WO/IPEA, or IPER) in the above–identified corresponding PCT application(s)
 - [X] is attached.
 - [] is <u>not</u> attached because the document is already in the U.S. application.
- b. A copy of all claims which were indicated as having novelty, inventive step and industrial applicability in the above-identified corresponding PCT application(s).
 - [X] is attached.
 - [] is <u>not</u> attached because the document is already in the U.S. application.
- c. English translations of the documents in a. and b. above are attached (if the documents are not in the English language). A statement that the English translation is accurate is attached for the document in b. above.
- d. (1) An information disclosure statement listing the documents cited in the international work products (ISR, WO/ISA, WO/IPEA, IPER) of the corresponding PCT application.
 - is attached.
 - [X] Has already been filed in the above-identified U.S. application on April 26, 2010 and July 12, 2010.
 - (2) Copies of all documents (except for U.S. patents or U.S. patent application publications)
 - [] Are attached.
 - [X] Have already been filed in the above-identified U.S. application on April 26, 2010 and July 12, 2010.

This collection of information is required by 35 U.S.C. 119, 37 CFR 1.55, and 37 CFR 1.102(d). The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

RE		ARTICIPATION IN TETWEEN THE JPO A	ND THE USPTO	ΓPROGRAM
Application No.:	12/566,989			
First Named Inventor:	Wataru IKEDA e	Vataru IKEDA et al.		
II. Claims Corresponde	nce Table:			
Claims in US Application	· •	able Claims in the bonding PCT Application	Explanation regarding	the correspondence
18		3		Identical
19		4		Identical
20		5		Identical
21		6		Identical
22		7		Identical
23		8		Identical
24		9		Identical
25		18		Identical
26		19		Identical
III. All the claims in the application.	e US application s	ufficiently correspond to	 the patentable claims in	n the corresponding PCT
W. Douglas H 2011.02.14 11: -05'00'				Date: February 14, 2011
Name: W. Dou (Print/Type)	glas Hahm			Registration No. 44,142

特許協力条約

発信人 日本国特許庁(国際予備審査機関)

代理人	
中島町朗	
· · · · ·	A .
横	••
あて名	PCT
	国際予備審査機関の見解書
〒531-0072	
日本国大阪府大阪市北区豊崎三丁目2番1号淀川5	(法第 13 条)
番館6下	[PCT規則 66]
	発送日
	(日.月.年) 12.10.2010
	12. 10. 2010
出願人又は代理人	r's 40 40 BB
	応答期間
の書類記号 P054038P0B29	上記発送日から 2 月 一月 以内
■ 国際出願番号 国際出願日	優先日
PCT/JP2009/004554 (日.月.年) 14. 0	
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国際特許分類(1PC) lnt.Cl. H04N13/04(2006.01)i, G11B20/	/12(2006.01)i, H04N5/92(2006.01)i
出願人(氏名又は名称)	
パナソニック株式会社	
ハナソニック株式会社 	
ハナソニック株式会社	
1. 国際調査機関の作成した見解書は、国際予備審査機関	間の見解書と ☑ みなされる。
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回際調査機関の作成した見解書は、国際予備審査機器	に機についての見解の不作成 に規定する新規性、進歩性又は産業上の利用可能性につい 献及び説明 のでは、出願人は、法第 13 条(PCT規則 の前に国際予備審査機関に期間延長を請求することができる。
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名称及びあて先
日本国特許庁 (1 P E A / J P)
郵便番号 1 0 0 - 8 9 1 5
東京都千代田区霞が関三丁目 4番 3 号

特許庁審査官(権限のある職員)
伊東 和重
電話番号 0 3 - 3 5 8 1 - 1 1 0 1 内線 3 5 8 1

第]欄	見解の基礎			
7 -	로 / 후 BB 1 보고 지 FI 457 11 11 11 11 11 11 11 11 11 11 11 11 11	Tanka a trata de 14-14-14	. د. اد ا	
	語に関し、この見解書は以 - 四度時の看話は 5.2 図		攻した。	
굔				
Γ.	出願時の言語から次の		·	語に翻訳された、この国際出願の翻訳文
	■際調査(PCT規	則 12.3(a)、23.1(b)))	
	■際公開(PCT規	則 12. 4 (a))		
	■ 国際予備審査(PC	T規則 55.2(a) 又は 5	55.3(a))	
				~14 条) の規定に基づく命令に応答するため
(C)	B出された差替え用紙は、	この見解書において	「出順時」とする。)	
	出願時の国際出願書類			
Read				
모	眀 細書			
	第1-112	~~~:2	出願時に提出されたもの	
	第二十二	<u></u> ページ、	THINGHALICINETTI CALLE DA	▽ −付けで国際予備審査機関が受理したもの−
	第	ページ、		付けで国際予備審査機関が受理したもの
	· · · · · · · · · · · · · · · · · · ·			
17	請求の範囲			
	第		出願時に提出されたも々	
	第		PCT19条の規定に基	
	第1-21		12. 07. 2010	
	第			_付けで国際予備審査機関が受理したもの -
₽	図面			
•	第1-50	<u>~°~~;".</u> ∕⊠	、出願時に提出された。	もの
	第			- 付けで国際予備審査機関が受理したもの
	第	ページ/図		- 付けで国際予備審査機関が受理したもの
_	보기 보이 He			
	配列表 配列表に関する補充	脚を宏昭すること		
	BE2144(10)44 / WIM20	THE COMMITTEE CO		
3. ┌	補正により、下記の書類	が削除された。		
	E se (m de m			ページ
	□ 明細書 第□ 請求の範囲 第			ヘーシ 項
	四 図面 第			ウ ベージ/図
	配列表 (具体的に記			* , =
4. 🗔				>範囲を超えてされたものと認められるので、
	その補正がされなかった	ものとして作成した。	,(PCT規則 70.2(c))	
	□ 明細書 第			** 25
	□ 明細書 第 □ 請求の範囲 第			ベーン 項
	図面 第			— ~ ページ/図
	配列表(具体的に記	<u>載すること)</u>		
				
5.	この見解書は、PCT規	則 91 の規定によりほ	国際予備審査機関が認め	た又は国際予備審査機関に通知された明らか
	な誤りの訂正を考慮して	作成した(PCT規	製り66.1(dの2))。	
6.	この見解書を作成するに			L) 17. 44 (-1)
	から受領した補充国際調	登報古を考慮した。	(PLI規則 45 の 2.8(D) 及い(C))

第117欄 新規性	生、進歩性又は産業上の利用可能性についての	見解の不作成	
次に関して 審査しなV	て、当該請求の範囲に記載されている発明の新 い。		6性につき、次の理由により
国際出原	厦全 体		
☑ 請求項	1, 2, 10		_
			_
	出願又は請求項 <u>1,2,10</u> を内容としている(具体的に記載すること)。	は、国際予備	審査をすることを要しない
にのみ る。よ・	1,2,10 は「記録媒体」の発明であ 特徴があり、情報の内容のみで特 って PCT 第 17 条(2)(a)(i)及び PC することを要しない対象に係るも	評徴付けられている情報の TT 規則 39.1 の規定により、	単なる提示に該当す
	春求の範囲若しくは図面(次に示す部分)又は 下明確であるため、見解を示すことができない		o
Paris.	水項又は請求項 欠くため、見解を示すことができない(異体的	に記載すること)。	が、明細書による十分な
₹ 請求項	1, 2, 10	について、 国際調査報告 が	が作成されていない。
出願人は別 「一実が れた 実が をよ	は配列表が存在せず、有意義な見解を示すことが 所定の期間内に、 極細則の附属書とに定める基準を満たす紙形式 た形式及び方法で配列表を入手することができ 極細則の附属書とに定める基準を満たす電子形 れた形式及び方法で配列表を入手することがで こ下規則13の3.1(a)又は(b)及び13の3.2に基づ かった。 いては補充欄を参照すること。	この配列表を提出しなかったため、国なかった。 なかった。 公式の配列表を提出しなかったため、 きなかった。	国際予備審査機関は、認め

		国際予備審査機関の見解書	国際出願番号 PCT/JP2009/004554
第Ⅳ相	M)	発明の単一性の欠如	
1. K	7	情求の範囲の減縮又は追加手数料の納付命令書(様式PCT/	「PEA/405)に対して、出願人は、規定期間内に、
	ı	▼ 請求の範囲を減縮した。	
	ı	追加手数料を納付した。	
	١	追加手数料及び、該当する場合には、異議申立手数料の	納付と共に、異議を申し立てた。
	1	追加手数料の納付と共に異議を申し立てたが、規定の異	議申立手数料を支払わなかった。
	I	請求の範囲の減縮も、追加手数料の納付もしなかった。	
2. [国際予備審査機関は、次の理由により発明の単一性の要件を 定に従い、請求の範囲の減縮及び追加手数料の納付を出願人	
3.	l	たがって、国際出願の次の部分について、この見解書を作成	した。
ī		すべての部分	
Ş	<u>.</u>	請求項 3-9, 11-13, 18-21	に関する部分

国際予備審査機関の見解書

第V欄 新規性、進歩性又は産業上の利用可能性についての法第13条(PCT規則66.2(a)(ii))に定める見解、 それを裏付る文献及び説明

1. 見解

新規性(N)	請求項 <u>3-9, 11-13, 18-21</u> 請求項	有
進歩性 (1 S)	請求項 <u>3-9, 18, 19</u> 請求項 <u>11-13, 20, 21</u>	有
産業上の利用可能性 (I A)	請求項 <u>3-9,11-13,18-21</u> 請求項	有 無

2. 文献及び説明

文献 1: JP 2007-166651 A (松下電器産業株式会社) 2007.06.28, 段落【0012】-【0058】 【0069】-【0080】【0280】, 図 1-1 9, 2 3 & JP 11-191895 A & US 6573819

B1 & EP 888018 A1 & WO 97/32437 A1 & KR 2000-0057426 A & CN 1197574 A

文献 2 : ITU-T H. 264(11/2007), 2007.11, 339-340

文献 3: WO 2008/114595 A1 (三菱電機株式会社) 2008.09.25, 段落[0035]-[0054],

図2-5 & US 2010/0098389 A1

文献1には、立体映像を記録、再生する光ディスク記録装置及び再生装置の発明が記載されている。文献1の光ディスクには、第1映像ストリームと第2映像ストリームが第1,第2インターリーブブロックに分割され、交互に記録されている。また文献1の明細書第280段落には、第1映像信号が右眼用もしくは左眼用の映像信号であり、第2映像信号が第1映像信号との差分信号をであり、合成部の中の差分復号手段において、前記差分信号と前記第1映像信号から第1映像信号と逆の眼用の立体映像信号を復号することも記載されている。更に引用文献1には、一方の映像ストリームを再生して2D再生を行うことも記載されている。

文献1の第1映像信号が本願発明のベースビュービデオストリームに相当し、文献 1の第2映像信号が本願発明のディペンデントビュービデオストリームに相当する。

文献2は、映像データ符号化の国際規格である。文献2の第339,340頁には、ステレオ映像を符号化する際に「view flag」を設けることが記載されており、「view flag」が「0」であれば左画像のストリームが基本ストリームであることを示し、「viewflag」が「1」であれば右画像のストリームが基本ストリームであることを示している。

文献2の「view flag」が本願発明のベースビュー指定情報に相当する。

補充欄

いずれかの欄の大きさが足りない場合

第 V 欄の続き

文献3には、光ディスクの再生装置の発明が記載されている。文献3の光ディスクには、プレイリスト情報群を含む再生制御情報ファイル221が記録されている。

本願の請求項11-13,20,21に係る発明は、文献1-3から進歩性を有しない。文献2記載の「view flag」を用いて、文献1の第1映像信号及び第2映像信号がそれぞれ右眼用映像信号及び左眼用映像信号のどちらに対応するのかを判断することは、公知技術の単なる使用にすぎない。また文献1の光ディスク再生装置に文献3のごとくプレイリスト情報を記録しておくことは、公知技術の単なる付加にすぎない。

本願の請求項3-9,18,19に係る発明は、新規性、進歩性を有する。特定のビデオストリームが通常形式のトランスポートストリームファイルとインターリーブされたトランスポートストリームファイルとを有し、ファイル参照情報で選択された特定のビデオストリームに対してファイルの拡張子で上記通常形式のトランスポートストリームファイルとインターリーブされたトランスポートストリームファイルとを区別して、出力モードに応じたトランスポートストリームファイルを読み出すことは、文献1-3に記載されていない。

注 意

1. 法律又は契約等の制限により、国際予備審査機関の見解書に記載した非特許文献の写しの一部又は全てが送付されない場合があります。

提出書類の様式及び作成要領について

答弁書及び手続補正書は、特許協力条約に基づく国際出願等に関する法律施行規則第 62 条 (様式第 23) 及び同 規則第31条(様式15)に従って作成して下さい。

用紙は、日本工業規格人列4番(検2)cm、減29,7cm)の大きさとし、可機性のある、 大夫な、自色の、得らかな、光流のない、耐火性のあるものを概要にして、からずに方面の みを用い、解紙には、不変な文字、記号、特殊、けい様等を組載してはならない。 用紙には、しか及び裂けるがあってはならない。

- 工夫な、自色の、補与かな、光沢のない、耐火性のあるものを検索にして、おちずに月面のみを用い、無額には、不変を文字、記号、特殊、けい禅等を組織してはならない。

 2 用紙には、しわ及び製け自動的のではならない。
 3 会自は、少なくとも用紙の上側、お歯臭が下端におのおめるとの、並びに左端に2、5 cm をとるものとし、原刻としてその上側皮が関連についてはおかおの4 cm 変がにその上側皮が関連についてはおかおの4 cm 変がにその上側皮が固備しついてはおかおの4 cm 変がにその上側皮が固備しついてはおかおの4 cm 変がにその上側皮が固備しついてはおかおの4 cm 変がにその上側皮が固備しついてはおかおの4 cm 変がにその子型としておくことをする。たむし、上端の鼻の立風であって上線から1、5 cm 以内に実現的としておくことをする。たびし、上端の鼻の皮膜でする。この場合において、会自は、光をか立り上がある。 年本学生のインの上側皮は同じたまので表別をすることができるように作成する。 毎年においてのマイベロの根には、アンビア数字により1から対きる。2 端着着を用紙(会自部分と作く。) の上端又は下端の中央に付する。
 5 のインにはないて、行の間構は、少なくとも5 mm 以上をとる。ただし、信号11、14においてローマ学を用いるときは1、5 文字の構をとる。ただし、信号11、14においてローマ学を用いるときは1、5 文字の構をとる。

 5 に無事項は、4 今形件の大きの文字(両号11、14においてローマ子を用いるとは、大文にある事件を可能には、近に数するとは、15 大きにあるまでは一般である。 1 に服事は、4 中の名の名を正とのに記載するとともに、景線着号(横管に印象されている場合には 5 への名の書を正確する。 「氏名もの名称が回じた。日本国、何県、何郷、何村、大字何、何号地、何号」のようには 15 本国、何県、何郷、何村、大字何、何号地、何号)のようには 15 本国、何県、何郷、何村、大字何、何号地、何号地、行きには 15 本国、行きなる名とは 15 本国、何県、何郷、何村、大字何、の看地、何号)のようには 15 本国、何県、何郷、何村、大字何、の看地、何号)のようには 15 本国、行り、15 本国、は 15 本国、行り、15 本国、は 15 本国、何県、の前、何村、大字何、の荷閣、15 中で、15 本国、15 本国、15

- 11 記する

- 14 国名を記載する場合においては、特許庁長官が指定する国の知名を記載する。 表示する。 15 「代理人」の書には、その氏名の記憶に合わせて、その氏名の前に「弁護士」、「弁理士」、「弁理士」、「弁理士」、「分理人」のうち該当するものも記載する。 16 代理人によるときは本人の印は不要とし、代理人によらないときは「代理人」の概を設けるには及ばない。 17 を用紙においては、原則として保護、料理
- には及ばない。 各用絵においては、映刺として疾病、訂正、重ね書き及び行関構入を行ってはならない。 毎非書の用絵は、容易に分解し、又はとじ辿すことができるように例えばクリップ等を出
- 19 、 「あて名」は出願人、代表者、代理人又は復代理人名人ごとに1つのあて名のみを記載す

- 19 あて名」は出版人、代表者、代題人文は復代理人を人ごとに1つのあて名のみを記載する。
 20 1復代理人」の書には、その氏名の記載に含むせて、その氏名の前に「井澤士;又は「井選士」のうち該当するものを記載する。
 1 養代費人によるとされ代理人の即は不要とし、復代理人によらないときは「復代理人」の 着を被けるにはまだない。
 22 日付は、西郷紀元及びゲレコリー際により、日についての数字、月についての数字及び年についての数字をこの順序に従って、日及び月について2折のアラビア数字で表示し、年について4桁のアラビア数字で表示し、かつ、日及び月について2行のアラビア数字で表示し、年について4桁のアラビア数字で表示し、かつ、日及び月について2行のアラビア数字で表示し、年について4桁のアラビア数字で表示し、かつ、日及び月にかずの後にピリオドを行す(何とは 2004年3月30日は 1530・03、2004月)、他の紀元又は摩を用いる場合には、西郷紀元及びグレゴリー層による日付を検配する。

	答 卉 書	
特許疗者至官	ハ	
国際出願の表示		
と 出職人 (代表者)		
氏名 (名称)		ۂ
かて名		
国庁 住所		
3 代理人		
FoZ.		町
あて名		
通知の日付		
5 答弁の内容 5 添付書類の目録		

- (確考)
 1 極第 6 条の規定による命令に基づき額正をするときは共超を「孝統補正書(注解 6 条の規定による命令に基づく権正)」とし、法領 11 条の規定により補正をするときは「手続補正書(注解 11 条の規定により高級担任)」とし、法領 11 条の規定により高会の規定による命令に基づく相正)」とし、第 50 条の3 第 1 項の規定による 1 条の規定による 1 条の規定による 1 条の規定による 1 条の3 第 1 項の規定による 1 条の3 第 3 項の規定による 1 条の3 条 3 系の規定による 4 条の3 第 3 項の規定による 4 条の3 第 3 年の規定による 4 条の3 年の規定による 4 条の3 年の規定による 4 条の3 第 3 年の 4 条の3 第 3 年の規定による 4 条の3 第 3 年の 4 条の3 第

- を構正をするときは、「手配構正書(60 条の3 男 8 頃の規定による印写に基づく福止)とする。
 2 提出地は、特別庁需要官が姿力響の提出又は補正の機会を付与した場合にあっては当原付許 庁務金官、その他の場合にあっては特別庁及官とする。
 3 「補正の対象」の場には、「顧書の8. 出限人の側」のように検正をする管理名と補正をする 5 販所を記載する。
 4 「補正の内容」の欄には、「別紙のとおり」と記載するとともに検正を導発を指摘し、標正の ための整勢を用紙を別級として影付する。ただし、補正の商業、用紙の金体が削除されること となる場合、治害り条、再算し美勢2 質、第 28 美男 項項 10 技事の失力。 28 年の 現実 による会合に書づく手限の様定の場合又は第 27 美の 3 前 1 頃の規定による手級の補正の場合 不わった、その種正に係る事項についての配象(原本のの事業表とが変書にできるとさは整理と 用紙によることを更しない。たね、治男 11 条の規定による信託のないの必要を表用紙を新付す る場合にないて、中の補正に係る事項が、一部の整例の対象文は複数を訂に変も、表示 る場合にない、用紙の明りようち及び屋を推動に影響を及ばさないことを条件として、先に提出 した補正をの写しに模正をすることにより、差響え用紙とすることができる。

- 請求の範囲について構正をするときは、当該禁正に係る蔬菜の範囲を次のように記載した差

- 精次の製剤について補圧をするときは、当該需正に係る請求の範囲を次のように配慮した無 きた用紙を添付する。
 新たに数次の範囲を追加するときは、その追旋する情求の範囲に接近前の請求の範囲を過 後のものに付した番号を「〇 (2月加)」のように記載する。
 10 (利除)」のように記載する。
 20 (利除)」のように記載する。
 21 (利除)」のように記載する。
 22 (利除)」のように記載する。
 23 (利定の販売を増添せずに構圧するときは、その修正された何次の範囲に構定前の請求の範囲を考えし同一の番号を「〇 (相正を)」のように記載する。
 3 (到の長のように記載するようと表出するとき又は第56条の3第5億の規定による表すに基づき数条ディスクを提出するときは、次の要額で記載する。
 4 (1) 部付書標の目録」の欄に次のように記載する。
 5 為付書類の目録」の欄に次のように記載する。
 1枚

2 販売書 3 磁気ディスクの影響形式等の情報を記載した書面

無述書

特許庁長首 取 本書に添付した確実ディスクに記載した塩基記列又はアミノ敷配内は、明報書に記載した 塩素配列又はアミノ酸配列を忠実にロード化したものであって、四撃を製更したものでない ことを開始します。

平成 年 月 日 国際出願の表示

国際田崎の養木 長男の名称 特計出版人・代理人 ハ「磁気ディスクの総経形式等の情報を記載した書前」は、原則として、「出願人氏名(名 物)」「代理人氏名(名物)」「国際出願の表示」、「使用り名称」、「使用した文字 コード」、「起預を記録したファイル・名」及び「連絡・代電話番号及び授当者の氏名)」の項 目を設けて記載することにより作成する。 ニ「5 補正の対象」及び「6 補正の内容」の欄は設けない。 第 50 未の 3 序 6 頃の規定による命でに至うを原列表を記載した事面を提出するときは、「7 添け書かり最後」の概に次のように記載し、「5 補正の対象」及び「6 補正の内容」の概は独分とい。

- 17
- (配配することの) 18 氏名若しくは名称又はかて名には、これらの (日本) 19 「臨時」は、出願人又は代表者がその個長である国の都名を記載する。
 (19 「臨時」は、出願人又は代表者がその個長である国の国名を記載する。
 (14 日前)は、出願人又は代表者がその責任者である国の国名を記載する。
 (14 日本) 20 日本を記載する場合においては、特許庁長官が確定する国の名称を日本特及び英格により表示する。

- 22 又は 代
- 示する。
 22 「代理人」の機には、その氏名の記載に合わせて、その氏名の前に「弁護士」、「弁項士」 又は「治定代理人」のうち該当するものを記載する。
 23 代職人によるときは不人の前は不要とし、代理人によらないときは「代理人」の側を設ける には及ばない。
 本事場にないては 無関レーで確確 野田 着力事を及び終析額権入を行ってはならない。
- 184 名所紙においては、疾則として疾後、訂正、重ね書き及び行前挿入を行ってはならない。 25 手級権団者の用紙は、容易に分乗し、又はとじ直すことができるように例えばクリップ等を
- いてとじる。 「あでも」は出願人、 代表者、 代理人又は復代理人各人ごとに1つのあで名のみを記載する
- 27 「様代限人」の欄には、その氏名の配数に合わせて、その氏名の前に「弁要士」又は「弁要士」のうち接当するものを記載する。 28 様代理人によるとさは代理人の印は不要とし、復代理人によらないときは「復代理人」の欄を設けるには及ばない。 00 日付付 美郷地ニアルグ・グリー
- を設けるによるとされて近人の利益不安とし、使い塩人にようないとされては、近代生人、シー を設けるには及ばない。) 日付は、質層紀元及びグレゴリー層により、日についての数字、月についての数字及び学に ついての数字とこの場所と述って、日及び月について2折のアラビア表字で表示し、そについ て4折のアラビア数字で表示し、かつ、日及び月の数字の後にピリオドを付す(例えば200 4毎3月30日は「30 0 5 2 2004。)。他の紀元又は層を用いる場合には、反響紀元 及びグレゴリー層による日付を併記する。

柳式菓 15 (第3) 全間係) 手 続 楠 正 書 特許庁長官 (特許**庁等王**官 1 国際出議の表示 2 出願人(代表者) 氏名(名称) あて名 国籍 住所 3 代程人 あて名 植正命令の日付 植正の対象 相正の内容 派付書簿の目標

VERIFICATION OF TRANSLATION

I, Kyozo Omori, translator at Nakajima & Associates IP

Firm, 6th floor, Yodogawa 5-Bankan, 3-2-1 Toyosaki, Kita-Ku,

Osaka, Japan, hereby declare that I am conversant with the

English and Japanese languages and am a competent translator

thereof. I further declare that to the best of my knowledge

and belief the following is a true and correct translation made

by me of the Written Opinion of the International Preliminary

Examining Authority issued on PCT/JP2009/004554.

Date: February 8, 2011

Kyozo Omori

PATENT COOPERATION TREATY PCT

WRITTEN OPINION OF THE INTERNATIONAL PRELIMINARY EXAMINING AUTHORITY

(PCT Rule 66)

From the INTERNATIONAL SEARCHING AUTHORITY
To:
Shiro NAKAJIMA
6F, Yodogawa 5-Bankan, 2-1,
Toyosaki 3-chome, Kita-ku
Osaka-shi, Osaka 531-0072
JAPAN
Date of mailing (day/month/year): 12.10.2010
Applicant's or agent's file reference: P054038P0B29
REPLY DUE: within 2 months from the above date of mailing
International application No. PCT/JP2009/004554
International filing date (day/month/year): 14.09.2009
Priority date (day/month/year): 30.09.2008
International Patent Classification (IPC) or both national classification and IPC
H04N13/04(2006. 01)i, G11B20/12(2006. 01)i, H04N5/92(2006. 01)i
Applicant: Panasonic Corporation
 In the written opinion established by the International Searching Authority: It is is is is is in in it is not considered to be a written opinion of the International Preliminary
Examining Authority.
2. This <u>2nd</u> opinion contains indications relating to the following items:
☐ Box No. II Priority
Box No. III Non-establishment of opinion with regard to novelty, inventive
step and industrial applicability
Box No. IV Lack of unity of invention

Box No	o. V Reasoned statement under Rule 66.2(a)(ii) with regard to novelty,
invent	ive step and industrial applicability; citations and explanation
suppor	rting such statement
Box No	o. VI Certain documents cited
Box No	o. VII Certain defects in the international application
Box No	o. VIII Certain observations on the international application
3. The applica	ant is hereby invited to reply to this opinion.
When?	- · · · · · · · · · · · · · · · · · · ·
	expiration of that time limit, request this Authority to grant an
	extension, see Rule 66.2(e).
How?	By submitting a written reply, accompanied, where appropriate, by
	amendments, according to Rule 66.3.
	For the form and the language of the amendments, see Rules 66.8 and
	66.9.
Also	For the examiner's obligation to consider amendments and/or
	arguments, see Rule 66.4bis.
	For an informal communication with the examiner, see Rule 66.6.
	For an additional opportunity to submit amendments, see Rule 66.4.
If no rep	ply is filed, the international preliminary examination report will be
	established on the basis of this opinion.
4. The final da	ate by which the international preliminary report on patentability
	The PCT) must be established according to Rule 69.2 is: 30.01.2011
Name and ma	niling address of the IPEA:
Japan	Patent Office (IPEA/JP)
3-4-3	Kasumigaseki, Chiyoda-ku, Tokyo-to 100-8915
Authorized O	fficer:
Kazu	shige ITO 5P 8839
Telephone No	o.: 03-3581-1101 Extension 3581

Box No. I Basis of this opinion
1. With regard to the language, this opinion has been established on the basis
of:
the international application in the language in which it was filed.
a translation of the international application intowhich
is the language of a translation furnished for the purposes of:
international search (Rules 12.3(a) and 23.1(b)).
publication of the international application (Rule 12.4(a)).
international preliminary examination (Rules 55.2(a) and/or
55.3(a))
2. With regard to the elements of the international application, this opinion
has been established on the basis of (replacement sheets which have been furnished
to the receiving Office in response to an invitation under Article 14 are referred to in
this opinion as "originally filed."):
the international application as originally filed/furnished
the description:
pagesas originally filed/furnished
pages received by this Authority on
pagesreceived by this Authority on
the claims:
pagesas originally filed/furnished
pages as amended (together with any statement) under Article 19
pagesreceived by this Authority on
pagesreceived by this Authority on
the drawings:
pagesas originally filed/furnished
pagesreceived by this Authority on
pagesreceived by this Authority on
a sequence listing - see Supplemental Box Relating to Sequence Listing

The amendments have resulted in the cancellation of:

the description, pages _____

the claims, Nos.

the drawings, sheets/figs
the sequence listing (specify):
4.
5. This opinion has been established taking into account the rectification of an obvious mistake authorized by or notified to this Authority under Rule 91 (Rule 66.1(d-bis))
6. Supplementary international search report(s) from Authority(ies) have been received and taken into account in drawing up this opinion
(Rule 45bis.8(b) and (c)).
Form PCT/IPEA/408 (Box No. I) (July 2010)

Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability

The questions whether the claimed invention appears to be novel,	to involve an
inventive step (to be non obvious), or to be industrially applicable	have not been
examined in respect of:	
the entire international application.	
Claims Nos. <u>1, 2, 10</u>	
because:	
\boxtimes the said international application, or the said claims Nos. 1, 2, 1	0 relate to the
following	
subject matter which does not require an international prelimina	ry
examination (specify):	
Claims 1, 2, 10 are invention of "recording medium". H	Iowever, these
claims are characterized only by the contents of information red	corded on the
recording medium, which falls under the case of mere presentation of	of information.
Thus these claims relate to a subject matter which the Internatio	nal Searching
Authority is not required, under PCT Article 17(2)(a)(i) and Rule 39.	l, to search.
the description, claims or drawings (indicate particular elements said claims	s below) or
Nos are so unclear that no meaningful opinion c	ould be
formed (specify):	
the claims, or said claims Nosare so inade	equately
supported by the description that no meaningful opinion could b	e formed
(specify):	
no international search report has been established for said claim	ns Nos.
1, 2, 10	
a meaningful opinion could not be formed without the sequence	listing; the
applicant did not, within the prescribed time limit:	
furnish a sequence listing on paper complying with the standa	ard provided
for in Annex C of the Administrative Instructions, and such li	sting was not
available to the International Preliminary Examining Authorit	y in a form
and manner acceptable to it.	

	a sequence listing in electronic form complying with the standard ed for in Annex C of the Administrative Instructions, and such listing
-	at available to the International Preliminary Examining Authority in a
form a	nd manner acceptable to it.
pay th	e required late furnishing fee for the furnishing of a sequence listing
in resp	onse to an invitation under Rules 13ter.1(a) or (b) and 13ter.2.
Supp	plemental Box for further details.

.

Box No. IV Lack of unity of invention

1. In response to the invitation (Form PCT/IPEA/405) to restrict or pay
additional fees the applicant has, within the applicable time limit:
restricted the claims.
paid additional fees.
paid additional fees under protest and, where applicable, the protest fee.
paid additional fees under protest but the applicable protest fee was not paid.
neither restricted the claims nor paid additional fees.
2. This Authority found that the requirement of unity of invention is not complied with for the following reasons and chose, according to Rule 68.1, not to invite the applicant to restrict or pay additional fees:
not to invite the applicant to restrict of pay additional rees.
3. Consequently, this opinion has been established in respect of the following parts of the international application:
all parts.
the parts relating to claims Nos. 3-9, 11-13, 18-21
Form PCT/IPEA/408 (Box No. IV) (July 2010)

Box No. V Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step and industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N) Claims 3-9, 11-13, 18-21	_ YES			
Claims	NO			
Inventive step (IS)				
Claims 3-9, 18, 19	_YES			
Claims 11-13, 20, 21	NO			
Industrial applicability (IA)				
Claims 3-9, 11-13, 18-21	_ YES			
Claims	_ NO			

2. Citations and explanations:

Citation 1: JP 2007-166651 (Matsushita Electric Industrial Co., Ltd.), 2007.06.28, paragraphs [0012]-[0058], [0069]-[0080], [0280], Figs. 1-19, 23, JP 11-191895 A, US 6573819 B1, EP 888018 A1, WO 97/32437 A1, KR 2000-0057426 A, CN 1197574 A

Citation 2: ITU-T H.264 (11/2007), 2007.11, 339-340

Citation 3: WO 2008/114595 A1 (Mitsubishi Electric Corporation), 2008.09.25, paragraphs [0035]-[0054], Figs. 2-5, US 2010/0098389 A1

Citation 1 discloses optical disc recording device and playback device for recording and playing back stereoscopic images. According to Citation 1, each of a first image stream and a second image stream is segmented into a first interleave block and a second interleave block, and the interleave blocks are recorded in an interleave manner. Also, the description of Citation 1, in paragraph [0280], recites that a first image signal is for the right eye or the left eye, and a second image signal is a different signal representing a difference from the first image signal, and that the difference decoding means in the overlay unit decodes a stereoscopic image signal for the eye other than the eye of the first image signal, from the difference signal and the first image signal. Furthermore, Citation 1 discloses performing a two-dimensional playback by playing back one of two types

of image streams.

The first image signal of Citation 1 corresponds to the base-view video stream of the present invention; and the second image signal of Citation 1 corresponds to the dependent-view video stream of the present invention.

Citation 2 discloses an international standard for the image data encoding. Citation 2, in pages 339 and 340, recites that a "view flag" is provided when a stereo image is encoded. When the "view flag" is "0", it indicates that the stream for the left image is the basic stream; and when the "view flag" is "1", it indicates that the stream for the right image is the basic stream.

The "view flag" of Citation 2 corresponds to the base-view specification information of the present invention.

Citation 3 discloses an invention of an optical disc playback device. A playback control information file 221 including a playlist information group is recorded on the optical disc of Citation 3.

The invention pertaining to Claims 11-13, 20, 21 lacks inventive step over Citations 1-3. Judging which of the right-eye image signal and the left-eye image signal each of the first and second image signals of Citation 1 corresponds to, by using the "view flag" of Citation 2 is merely a use of known technologies. Also, recording the playlist information, as recited in Citation 3, into the optical disc playback device of Citation 1 is merely an addition of a known technology.

The invention of Claims 3-9, 18, and 19 of the present application has novelty and inventive step. None of Citations 1-3 recites that a specific video stream has a transport stream file in the normal format and a transport stream file in the interleave format, and with regard to the specific video stream selected by the file reference information, a distinction between the transport stream file in the normal format and the transport stream file in the interleave format is made by using a file extension, and a transport stream file is read out depending on the output mode.

Form PCT/IPEA/408 (Box No. V) (July 2010)

Notes

(Omission)

請求の範囲

[請求項1] プレイリスト情報と、ストリームファイルとが記録された記録媒体であって、

前記プレイリスト情報は、1つ以上の再生区間情報を含み、

前記再生区間情報は、

ビデオストリームを格納した前記ストリームファイルを指定するファイル参照情報を含み、

前記ストリームファイルは、インターリーブされたトランスポートストリームファイルと、通常形式のトランスポートストリームファイルであり、

前記インターリーブされたトランスポートストリームファイルは、レフトビュービデオストリームを格納したトランスポートストリームを分割することで得られる複数の分割部分、及び、ライトビュービデオストリームを格納したトランスポートストリームを分割することで得られる複数の分割部分のそれぞれを、交互に配置することで構成されており、前記ファイル参照情報と同じ識別番号と、インターリーブされている旨を示す拡張子とによって特定され、

前記通常形式のトランスポートストリームファイルは、前記レフトビュービデオストリーム及び前記ライトビュービデオストリームの何れか一方であって、単独再生することができるベースビュービデオストリームを格納しており、前記ファイル参照情報と同じ識別番号と、通常形式である旨を示す拡張子とによって特定される

ことを特徴とする記録媒体。

[請求項2] 前記記録媒体は、ストリームファイル用ディレクトリと、インター リーブファイル用ディレクトリとを含み、

前記通常形式のトランスポートストリームファイルは、前記ストリームファイル用ディレクトリに格納され、

前記インターリーブされたトランスポートストリームファイルは、

前記インターリーブファイル用ディレクトリに格納される ことを特徴とする請求項1記載の記録媒体。

[請求項3] プレイリスト情報に従い、ビデオストリームを再生する再生装置であって、

前記プレイリスト情報におけるファイル参照情報で特定されるトランスポートストリームファイルを記録媒体から読み出す読出手段と、

読み出されたトランスポートストリームファイルに格納されている ビデオストリームに含まれる圧縮ピクチャデータの供給を受けてデコードを行い、非圧縮のピクチャデータを得るデコーダと、

自機の出力モードを格納しているモードレジスタと、

前記モードレジスタに格納されている出力モードに従い、デコーダ によって得られた非圧縮のピクチャデータを出力する出力手段とを備 え、

前記読出手段は、

出力モードが平面視出力モードである場合、前記プレイリスト情報 におけるファイル参照情報と、トランスポートストリーム形式を示す 拡張子とによって特定される通常形式のトランスポートストリームフ ァイルを読み出し、

出力モードが立体視出力モードである場合、前記プレイリスト情報におけるファイル参照情報と、インターリーブされていることを示す拡張子とによって特定されるインターリーブされたトランスポートストリームファイルを読み出す

ことを特徴とする再生装置。

[請求項4] 前記再生装置は、

ユーザ設定を示すレジスタと、

接続されている表示装置が立体視再生に対応しているか否かを示す ケーパビリティレジスタと、

複数の条件が成立するかどうかを判定して、複数の条件が成立した

場合に、出力モードを立体視出力モードに設定する設定手段とを備え

前記複数の条件のうち第1条件は、前記ユーザ設定を示すレジスタ が、ユーザが立体視再生を希望する旨を示しているという条件であり

前記複数の条件のうち第2条件は、前記接続されている表示装置が 立体視再生に対応しているか否かを示すケーパビリティレジスタが、 接続されている表示装置が立体視再生に対応していることを示してい るという条件であり、

前記第1条件及び前記第2条件が成立する場合、前記出力モードを 立体視出力モードに設定する

ことを特徴とする請求項3記載の再生装置。

[請求項5] 前記再生装置の動作モードには、コマンドインタプリタが動作主体 になる第1モード、バイトコードインタプリタが動作主体になる第2 モードがあり、

第2モードの設定中に、出力モードの切り替えが発生した際、バイトコードインタプリタによって実行されるバイトコードアプリケーションに、イベントを通知する

ことを特徴とする請求項4記載の再生装置。

[請求項6] プレイリスト情報におけるファイル参照情報で特定されるトランスポートストリームファイルを記録媒体から読み出すドライブ装置と共に、再生装置に組込むことができるシステムLSIであって、

読み出されたトランスポートストリームファイルに格納されている ビデオストリームに含まれる圧縮ピクチャデータの供給を受けてデコ ードを行い、非圧縮のピクチャデータを得るデコーダと、

自機の出力モードを格納しているモードレジスタと、

前記モードレジスタに格納されている出力モードに従い、デコーダ によって得られた非圧縮のピクチャデータを出力するよう再生装置の 制御を行う制御手段とを備え、

前記制御手段は、

出力モードが平面視出力モードである場合、前記プレイリスト情報におけるファイル参照情報と、トランスポートストリーム形式を示す拡張子とによって特定される通常形式のトランスポートストリームファイルを読み出し、

出力モードが立体視出力モードである場合、前記プレイリスト情報 におけるファイル参照情報と、インターリーブされていることを示す 拡張子とによって特定されるインターリーブされたトランスポートス トリームファイルを読み出すようドライブ装置を制御する

ことを特徴とするシステムLSI。

[請求項7]

前配システムLSIは、

ユーザ設定を示すレジスタと、

接続されている表示装置が立体視再生に対応しているか否かを示す ケーパビリティレジスタとを備え、

前記制御手段は、複数の条件が成立するかどうかを判定して、複数 の条件が成立した場合に、出力モードを立体視出力モードに設定し、

前記複数の条件のうち第1条件は、前記ユーザ設定を示すレジスタが、ユーザが立体視再生を希望する旨を示しているという条件であり

前記複数の条件のうち第2条件は、前記接続されている表示装置が 立体視再生に対応しているか否かを示すケーパビリティレジスタが、 接続されている表示装置が立体視再生に対応していることを示してい るという条件であり、

前記第1条件及び前記第2条件が成立する場合、前記出力モードを 立体視出力モードに設定する

ことを特徴とする請求項6記載のシステムLSI。

[請求項8]

プレイリスト情報に従い、ビデオストリームを再生する処理をコン

ピュータ上で実行する再生方法であって、

前記プレイリスト情報におけるファイル参照情報で特定されるトランスポートストリームファイルを記録媒体から読み出す読出ステップと、

読み出されたトランスポートストリームファイルに格納されている ビデオストリームに含まれる圧縮ピクチャデータの供給を受けてデコ ードを行い、非圧縮のピクチャデータを得るデコードステップと、

コンピュータにおけるモードレジスタに格納されている出力モード に従い、デコーダによって得られた非圧縮のピクチャデータを出力す る出力ステップとを有し、

前記読出ステップは、

出力モードが平面視出力モードである場合、前記プレイリスト情報 におけるファイル参照情報と、トランスポートストリーム形式を示す 拡張子とによって特定される通常形式のトランスポートストリームフ ァイルを読み出し、

出力モードが立体視出力モードである場合、前記プレイリスト情報におけるファイル参照情報と、インターリーブされていることを示す拡張子とによって特定されるインターリーブされたトランスポートストリームファイルを読み出す

ことを特徴とする再生方法。

[請求項9] 前記コンピュータは、

ユーザ設定を示すレジスタと、

接続されている表示装置が立体視再生に対応しているか否かを示すケーパビリティレジスタとを有し、

前記再生方法は、

複数の条件が成立するかどうかを判定して、複数の条件が成立した場合に、出力モードを立体視出力モードに設定する設定ステップを有し、

前記複数の条件のうち第1条件は、前記ユーザ設定を示すレジスタ が、ユーザが立体視再生を希望する旨を示しているという条件であり

前記複数の条件のうち第2条件は、前記接続されている表示装置が 立体視再生に対応しているか否かを示すケーパビリティレジスタが、 接続されている表示装置が立体視再生に対応していることを示してい るという条件であり、

前記第1条件及び前記第2条件が成立する場合、前記出力モードを 立体視出力モードに設定する

ことを特徴とする請求項8記載の再生方法。

[請求項10] プレイリスト情報と、ストリームファイルとが記録された記録媒体であって、

前記プレイリスト情報は、1つ以上の再生区間情報を含み、

前記再生区間情報は、

前記ストリームファイルを指定するファイル参照情報と、 再生可能なビデオストリームを示すストリーム許可テーブルと、 ベースビュー指定情報とを含み、

前記ビデオストリームには、立体視再生を可能とするレフトビュー ビデオストリーム、ライトビュービデオストリームがあり、

前記ベースビュー指定情報は、前記レフトビュービデオストリーム 及び前記ライトビュービデオストリームのうちどちらが、単独で平面 視再生を行うことができるベースビュービデオストリームであるかを 示す

ことを特徴とする記録媒体。

[請求項11] プレイリスト情報に従い、ビデオストリームを再生する再生装置であって、

前記プレイリスト情報におけるファイル参照情報で特定されるトランスポートストリームファイルを読み出す読出手段と、

読み出されたトランスポートストリームファイルに格納されている ビデオストリームに含まれる圧縮ピクチャデータの供給を受けてデコ ードを行い、非圧縮のピクチャデータを得るデコーダと、

自機の出力モードを格納しているモードレジスタと、

前記モードレジスタに格納されている出力モードに従い、デコーダ によって得られた非圧縮のピクチャデータを出力する出力手段とを備 え、

前記ビデオストリームには、立体視再生を可能とするレフトビュー ビデオストリーム、ライトビュービデオストリームがあり、

前記ベースビュー指定情報は、前記レフトビュービデオストリーム 及び前記ライトビュービデオストリームのうちどちらが、単独で平面 視再生を行うことができるベースビュービデオストリームであるかを 示し、

前記デコーダは、

平面視再生を行う場合、前記ペースビュー指定情報により示されるベースビュービデオストリームを構成するピクチャデータのデコードを行う

ことを特徴とする再生装置。

[請求項12]

プレイリスト情報におけるファイル参照情報で特定されるトランスポートストリームファイルを読み出すドライブと共に、再生装置に組込むことができる集積回路であって、

読み出されたトランスポートストリームファイルに格納されている ビデオストリームに含まれる圧縮ピクチャデータの供給を受けてデコ ードを行い、非圧縮のピクチャデータを得るデコーダと、

自機の出力モードを格納しているモードレジスタと、

前記モードレジスタに格納されている出力モードに従い、デコーダ によって得られた非圧縮のピクチャデータを出力するよう制御を行う 制御手段とを備え、 前記ビデオストリームには、立体視再生を可能とするレフトビュー ビデオストリーム、ライトビュービデオストリームがあり、

前記ベースビュー指定情報は、前記レフトビュービデオストリーム 及び前記ライトビュービデオストリームのうちどちらが、単独で平面 視再生を行うことができるベースビュービデオストリームであるかを 示し、

前記デコーダは、

平面視再生を行う場合、前記ベースビュー指定情報により示される ベースビュービデオストリームを構成するピクチャデータのデコード を行う

ことを特徴とする集積回路。

[請求項13]

プレイリスト情報に従い、ビデオストリームを再生する処理をコン ピュータ上で実行する再生方法であって、

前記プレイリスト情報におけるファイル参照情報で特定されるトランスポートストリームファイルを読み出す読出ステップと、

読み出されたトランスポートストリームファイルに格納されている ビデオストリームに含まれる圧縮ピクチャデータの供給を受けてデコ ードを行い、非圧縮のピクチャデータを得るデコードステップと、

コンピュータにおけるモードレジスタに格納されている出力モードに従い、デコーダによって得られた非圧縮のピクチャデータを出力する出力ステップとを有し、

前記ビデオストリームには、立体視再生を可能とするレフトビュー ビデオストリーム、ライトビュービデオストリームがあり、

前記ペースビュー指定情報は、前記レフトビュービデオストリーム 及び前記ライトビュービデオストリームのうちどちらが、単独で平面 視再生を行うことができるペースビュービデオストリームであるかを 示し、

前記デコードステップは、

平面視再生を行う場合、前記ベースビュー指定情報により示されるベースビュービデオストリームを構成するピクチャデータのデコードを行う

ことを特徴とする再生方法。

[請求項14] 立体視用眼鏡を着用したユーザに視聴させるための画像表示を、所定の表示期間内に実行する表示装置であって、

前記表示期間は、

ユーザが着用した眼鏡のレフトビューが透光状態になっていて、ライトビューが遮光状態になっている第1表示期間、ユーザが着用した 眼鏡のライトビューが透光状態になっていて、レフトビューが遮光状態になっている第2表示期間、ユーザが着用した眼鏡のレフトビュー 及びライトビューの双方が遮光状態になっている第3表示期間があり

前記第3表示期間における表示内容は、眼鏡を着用していないユー ザに対してのメッセージを含む

ことを特徴とする表示装置。

[請求項15] 表示装置を視聴する際、ユーザが着用する眼鏡であって、

視聴対象となる表示装置の表示期間は、

レフトビューが表示される第1表示期間、ライトビューが表示される第2表示期間、眼鏡を装着していないユーザに対してのメッセージ が表示される第3表示期間があり、

前記第3表示期間において、レフトビュー及びライトビューの状態を何れも、遮光状態に設定する

ことを特徴とする眼鏡。

[請求項16] マルチチャネルの表示を行う表示装置を視聴する際、ユーザが着用 する眼鏡であって、

マルチチャネルのうち、特定のチャネルの表示期間は、その特定チャネルに割り当てられたユーザに割り当てられた眼鏡の状態を透光状

態に設定し、

特定チャネル以外の表示期間は、その特定チャネルに割り当てられたユーザに割り当てられた眼鏡の状態を遮光状態に設定する

ことを特徴とする眼鏡。

[請求項17] 眼鏡をリモートで制御する表示装置であって、

マルチチャネルのうち、特定のチャネルの表示期間は、その特定チャネルに割り当てられたユーザに割り当てられた眼鏡の状態を透光状態に設定させ

特定チャネル以外の表示期間は、その特定チャネルに割り当てられたユーザに割り当てられた眼鏡の状態を遮光状態に設定させる ことを特徴とする表示装置。

[請求項18] (追加後)

プレイリスト情報と、レフトビューストリームとライトビューストリームを含むAVストリームとを記録媒体に記録する記録方法であって

複数のエクステントを含むレフトビューストリームと複数のエクス テントを含むライトビューストリームを生成するステップと、

インターリーブ形式のトランスポートストリームファイルのファイルエントリを生成し、前記レフトビューストリームに属する複数のエクステントと前記ライトビューストリームに属する複数のエクステントとが交互に配置されたデータを記録するステップと、

前記インターリーブ形式のトランスポートストリームファイルのファイルエントリを記録するステップと、

通常形式のトランスポートストリームファイルのファイルエントリ を生成し、記録するステップと、 -

プレイリスト情報を記録するステップとを備え、

前記プレイリスト情報は、1つ以上の再生区間情報を含み、

前記再生区間情報は、前記AVストリームに対応したストリームファ

イルを指定するファイル参照情報を含み、

前記インターリーブ形式のトランスポートストリームファイルには、前記レフトビューストリームに属する複数のエクステント及び前記ライトビューストリームに属する複数のエクステントの両方が帰属しており、前記ファイル参照情報と同じ識別番号と、インターリーブされている旨を示す拡張子によって特定され、

前記通常形式のトランスポートストリームファイルには、前記レフトビューストリームに属する複数のエクステントと前記ライトビューストリームに属する複数のエクステントのうち何れか一方であって、単独再生することができるベースビューストリームに属する複数のエクステントが帰属しており、前記ファイル参照情報と同じ識別番号と、通常形式である旨を示す拡張子とによって特定される

ことを特徴とする記録方法。

[請求項19] (追加後)

記録媒体と、前記記録媒体を再生する再生装置を備えた記録媒体再生システムであって、

前記記録媒体には、プレイリスト情報と、ストリームファイルとが 記録されおり、

前記プレイリスト情報は、1つ以上の再生区間情報を含み、

前記再生区間情報は、

ビデオストリームを格納した前記ストリームファイルを指定するファイル参照情報を含み、

前記ストリームファイルは、インターリーブされたトランスポートストリームファイルと、通常形式のトランスポートストリームファイルであり、前記インターリーブされたトランスポートストリームファイルは、レフトビュービデオストリームを格納したトランスポートストリームを分割することで得られる複数の分割部分、及び、ライトビュービデオストリームを格納したトランスポートストリームを分割す

ることで得られる複数の分割部分のそれぞれを、交互に配置すること で構成されており、前記ファイル参照情報と同じ識別番号と、インタ ーリーブされている旨を示す拡張子とによって特定され、

前記通常形式のトランスポートストリームファイルは、前記レフトビュービデオストリーム及び前記ライトビュービデオストリームの何れか一方であって、単独再生することができるベースビュービデオストリームを格納しており、前記ファイル参照情報と同じ識別番号と、通常形式である旨を示す拡張子とによって特定され、

前記再生装置は、

前記プレイリスト情報におけるファイル参照情報で特定されるトランスポートストリームファイルを記録媒体から読み出す読出手段と、

読み出されたトランスポートストリームファイルに格納されている ビデオストリームに含まれる圧縮ピクチャデータの供給を受けてデコ ードを行い、非圧縮のピクチャデータを得るデコーダと、

自機の出力モードを格納しているモードレジスタと、

前記モードレジスタに格納されている出力モードに従い、デコーダ によって得られた非圧縮のピクチャデータを出力する出力手段とを備 え、

前記読出手段は、

出力モードが平面視出力モードである場合、前記プレイリスト情報 におけるファイル参照情報と、トランスポートストリーム形式を示す 拡張子とによって特定される通常形式のトランスポートストリームフ ァイルを読み出し、

出力モードが立体視出力モードである場合、前記プレイリスト情報 におけるファイル参照情報と、インターリーブされていることを示す 拡張子とによって特定されるインターリーブされたトランスポートス トリームファイルを読み出す

ことを特徴とする記録媒体再生システム。

[請求項20] (追加後)

プレイリスト情報と、ビデオストリームとを記録媒体に記録する記録方法であって、

複数のエクステントを含んだベースビュービデオストリームと複数 のエクステントを含んだディペンデントビュービデオストリームを生 成するステップと、

前記ベースビュービデオストリームに属するエクステントと前記ディペンデントビューに属するエクステントが交互に配置されたデータを記録するステップと、

プレイリスト情報を記録するステップとを備え、

前記プレイリスト情報は、1つ以上の再生区間情報を含み、

前記再生区間情報は、

前記ビデオストリームを格納したトランスポートストリームに対応 したストリームファ

イルを指定するファイル参照情報と、

再生可能なビデオストリームを示すストリーム許可テーブルと、 ベースビュー指定情報とを含み、

前記ベースビュー指定情報は、前記ベースビュービデオストリームは、レフトビュービデオストリームとライトビュービデオストリームのいずれであるかを示している

ことを特徴とする記録方法。

[請求項21] (追加後)

記録媒体と、前記記録媒体を再生する再生装置を備えた記録媒体再 生システムであって、

前記記録媒体には、プレイリスト情報と、ストリームファイルとが 記録されており、 前記プレイリスト情報は、1つ以上の再生区間情 報を含み、

前記再生区間情報は、

前記ストリームファイルを指定するファイル参照情報と、 再生可能なビデオストリームを示すストリーム許可テーブルと、 ベースビュー指定情報とを含み、

前記ビデオストリームには、立体視再生を可能とするレフトビュー ビデオストリーム、ライトビュービデオストリームがあり、

前記ベースビュー指定情報は、前記レフトビュービデオストリーム 及び前記ライトビュービデオストリームのうちどちらが、単独で平面 視再生を行うことができるベースビュービデオストリームであるかを 示しており、

前記再生装置は、

前記プレイリスト情報におけるファイル参照情報で特定されるトランスポートストリームファイルを読み出す読出手段と、

読み出されたトランスポートストリームファイルに格納されている ビデオストリームに含まれる圧縮ピクチャデータの供給を受けてデコ ードを行い、非圧縮のピクチャデータを得るデコーダと、

自機の出力モードを格納しているモードレジスタと、

前記モードレジスタに格納されている出力モードに従い、デコーダ によって得られた非圧縮のピクチャデータを出力する出力手段とを備 え、

前記デコーダは、

平面視再生を行う場合、前記ベースビュー指定情報により示される ベースビュービデオストリームを構成するピクチャデータのデコード を行う

ことを特徴とする記録媒体再生システム。

VERIFICATION OF TRANSLATION

I, Kyozo Omori, translator at Nakajima & Associates IP

Firm, 6th floor, Yodogawa 5-Bankan, 3-2-1 Toyosaki, Kita-Ku,

Osaka, Japan, hereby declare that I am conversant with the

English and Japanese languages and am a competent translator

thereof. I further declare that to the best of my knowledge

and belief the following is a true and correct translation made

by me of the claims of PCT/JP2009/004554 after amendment under

PCT article 34 for which the patentability was indicated in

the Written Opinion of the International Preliminary Examining

Authority.

Date: February 8, 2011

Kyozo Omori

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CLAIMS

3. A playback device for playing back a video stream in accordance with playlist information, comprising:

a reading unit operable to read out a transport stream file from a recording medium, the transport stream file being identified by file reference information included in the playlist information;

a decoder operable to obtain non-compressed picture data by decoding compressed picture data that is included in a video stream stored in the read-out transport stream file;

a mode register storing an output mode of the playback device; and an output unit operable to output the obtained non-compressed picture data in accordance with the output mode stored in the mode register, wherein

when the output mode is a planar-view output mode, the reading unit reads out a normal-format transport stream file that is identified by a combination of (i) the file reference information included in the playlist information and (ii) a file extension indicating that video streams are stored in a normal manner, and

when the output mode is a stereoscopic-view output mode, the reading unit reads out an interleaved transport stream file that is identified by a combination of (i) the file reference information included in the playlist information and (ii) a file extension indicating that video streams are stored in an interleaved manner.

- 4. The playback device of Claim 3 further comprising:
 - a register indicating a user setting;
- a capability register indicating whether or not a display device connected with the playback device supports a stereoscopic playback; and
 - a setting unit operable to judge whether or not a plurality of conditions are satisfied, and set the output mode to a stereoscopic output mode when it is judged that the plurality of conditions are satisfied, wherein
- a first condition among the plurality of conditions is that the register

indicating the user setting indicates that a user desires the stereoscopic playback,

a second condition among the plurality of conditions is that the capability register indicates that the display device connected with the playback device supports the stereoscopic playback, and

the output mode is set to the stereoscopic output mode when the first condition and the second condition are satisfied.

5. The playback device of Claim 4, wherein

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an operation mode of the playback device includes a first mode in which an operation subject is a command interpreter, and a second mode in which the operation subject is a byte code interpreter, and

when a switch between output modes occurs in the second mode, an event is notified to a byte code application that is executed by the byte code interpreter.

6. A system LSI embedded in a playback device together with a drive device that reads out a transport stream file that is identified by file reference information included in playlist information, the system LSI comprising:

a decoder operable to obtain non-compressed picture data by decoding compressed picture data that is included in a video stream stored in the transport stream file;

a mode register storing an output mode of the playback device; and

a control unit operable to control the playback device to output the obtained non-compressed picture data in accordance with the output mode stored in the mode register, wherein

when the output mode is a planar-view output mode, the control unit controls the drive device to read out a normal-format transport stream file that is identified by a combination of (i) the file reference information included in the playlist information and (ii) a file extension indicating that video streams are stored in a normal manner, and

when the output mode is a stereoscopic-view output mode, the control unit

controls the drive device to read out an interleaved transport stream file that is identified by a combination of (i) the file reference information included in the playlist information and (ii) a file extension indicating that video streams are stored in an interleaved manner.

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7. The system LSI of Claim 6 further comprising:

a register indicating a user setting;

a capability register indicating whether or not a display device connected with the playback device supports a stereoscopic playback, wherein

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the control unit judges whether or not a plurality of conditions are satisfied, and sets the output mode to a stereoscopic output mode when it is judged that the plurality of conditions are satisfied,

a first condition among the plurality of conditions is that the register indicating the user setting indicates that a user desires the stereoscopic playback,

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a second condition among the plurality of conditions is that the capability register indicates that the display device supports the stereoscopic playback, and

the output mode is set to the stereoscopic output mode when the first condition and the second condition are satisfied.

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8. A playback method for performing, on a computer, a process of playing back a video stream in accordance with playlist information, the playback method comprising the steps of:

reading out a transport stream file from a recording medium, the transport stream file being identified by file reference information included in the playlist information;

obtaining non-compressed picture data by decoding compressed picture data that is included in a video stream stored in the read-out transport stream file; and

outputting the obtained non-compressed picture data in accordance with an output mode stored in a mode register of the computer, wherein

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when the output mode is a planar-view output mode, the reading step reads

out a normal-format transport stream file that is identified by a combination of (i) the file reference information included in the playlist information and (ii) a file extension indicating that video streams are stored in a normal manner, and

when the output mode is a stereoscopic-view output mode, the reading step reads out an interleaved transport stream file that is identified by a combination of (i) the file reference information included in the playlist information and (ii) a file extension indicating that video streams are stored in an interleaved manner.

9. The playback method of Claim 8, wherein

the computer includes:

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a register indicating a user setting;

a capability register indicating whether or not a display device connected with the computer supports a stereoscopic playback, wherein

the playback method further comprises the step of

judging whether or not a plurality of conditions are satisfied, and setting the output mode to a stereoscopic output mode when it is judged that the plurality of conditions are satisfied, wherein

a first condition among the plurality of conditions is that the register indicating the user setting indicates that a user desires the stereoscopic playback,

a second condition among the plurality of conditions is that the capability register indicates that the display device supports the stereoscopic playback, and

the output mode is set to the stereoscopic output mode when the first condition and the second condition are satisfied.

25 18. (Added) A recording method for recording, onto a recording medium, playlist information and an AV stream including a left-view stream and a right-view stream, the recording method comprising the steps of:

generating the left-view stream including a plurality of extents and the right-view stream including a plurality of extents;

30 generating a file entry for a transport file in an interleave format, and

recording data in which the plurality of extents belonging to the left-view stream and the plurality of extents belonging to the right-view stream are interleaved;

recording the file entry for the transport file in the interleave format;

generating a file entry for a transport file in a normal format, and recording the file entry; and

recording the playlist information,

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wherein the playlist information includes one or more pieces of playback section information,

the one or more pieces of playback section information include file reference information that specifies a stream file corresponding to the AV stream,

the transport stream file in the interleave format stores both the plurality of extents belonging to the left-view stream and the plurality of extents belonging to the right-view stream, the transport stream file in the interleave format being identified by a combination of (i) an identification number which is equivalent with the file reference information and (ii) a file extension indicating being interleaved, and

the transport file in the normal format stores a plurality of extents, which are either the plurality of extents belonging to the left-view stream or the plurality of extents belonging to the right-view stream and belong to a base-view stream which can be played back independently, the transport file in the normal format being identified by a combination of (i) the identification number which is equivalent with the file reference information and (ii) a file extension indicating being the normal format.

25 19. (Added) A recording medium playback system comprising a recording medium and a playback device for playing back the recording medium,

the recording medium having playlist information and stream files recorded thereon,

wherein the playlist information includes one or more pieces of playback section information,

the one or more pieces of playback section information include file reference information that specifies the stream files storing video streams,

the stream files are an interleaved transport stream file and a normal-format transport stream file,

in the interleaved transport stream file, a plurality of segments belonging to a left-view video stream and a plurality of segments belonging to a right-view video stream are arranged in an interleaved manner, the interleaved transport stream file being identified by a combination of an equivalent identification number and a file extension indicating that video streams are stored in the interleaved manner, the equivalent identification number being equivalent with the file reference information, and

the normal-format transport stream file stores a base-view video stream, and is identified by a combination of the equivalent identification number and a file extension indicating that video streams are stored in a normal manner, the base-view video stream being either the left-view video stream or the right-view video stream that can be played back in a planar-view playback,

the playback device including:

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a reading unit operable to read out a transport stream file from a recording medium, the transport stream file being identified by file reference information included in the playlist information;

a decoder operable to obtain non-compressed picture data by decoding compressed picture data that is included in a video stream stored in the read-out transport stream file;

a mode register storing an output mode of the playback device; and

an output unit operable to output the obtained non-compressed picture data in accordance with the output mode stored in the mode register,

wherein when the output mode is a planar-view output mode, the reading unit reads out a normal-format transport stream file that is identified by a combination of (i) the file reference information included in the playlist information and (ii) a file extension indicating that video streams are stored in a normal manner,

and

when the output mode is a stereoscopic-view output mode, the reading unit reads out an interleaved transport stream file that is identified by a combination of (i) the file reference information included in the playlist information and (ii) a file extension indicating that video streams are stored in an interleaved manner.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/566,989	09/25/2009	Wataru IKEDA	2009_1466A	3431
52349 WENDEROTE	7590 04/22/201 FIND & PONACKI	EXAMINER		
WENDEROTH, LIND & PONACK L.L.P. 1030 15th Street, N.W. Suite 400 East Washington, DC 20005-1503			DASTOURI, MEHRDAD	
			ART UNIT	PAPER NUMBER
			2486	
			NOTIFICATION DATE	DELIVERY MODE
			04/22/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

ddalecki@wenderoth.com eoa@wenderoth.com



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

WENDEROTH, LIND & PONACK L.L.P. 1030 15TH STREET, N.W. SUITE 400 EAST WASHINGTON, DC 20005-1503

In re Application of: IKEDA, WATARU, et al. Application No. 12/566,989
Filed: September 25, 2010
For: RECORDING MEDIUM, PLAYBACK DEVICE, SYSTEM LSI, PLAYBACK METHOD, GLASSES, AND DISPLAY DEVICE FOR 3D IMAGES

DECISION ON REQUEST TO PARTICIPATE IN PATENT PROSECUTION HIGHWAY PROGRAM AND PETITION TO MAKE SPECIAL UNDER 37 CFR 1.102(d)

MAILED

APR 21 2011

DIRECTOR OFFICE
TECHNOLOGY CENTER 2400

This is a decision on the request to participate in the PCT-Patent Prosecution Highway (PPH) pilot program and the petition under 37 CFR 1.102(d), filed February14, 2011, to make the above-identified application special.

The petition is **GRANTED**.

A grantable request to participate in the PCT PPH program and petition to make special require:

- (1) The relationship between the corresponding U.S. application for which participation in the PCT-PPH pilot program is requested and the PCT application satisfies one of the following:
 - (a) The U.S. application is a national stage entry of the corresponding PCT application.
 - (b) The U.S. application is a national application which forms the basis for the priority claim in the corresponding PCT application.
 - (c) The U.S. application is a national stage entry of another PCT application (which can be filed in any competent receiving office) which claims priority to the corresponding PCT application.
 - (d) The U.S. application is a national application claiming foreign/domestic priority to the corresponding PCT application.
 - (e) The U.S. application is a continuing application (continuation, divisional, or continuation-in-part) of the U.S. application which satisfies one of the above (a) to (d) scenarios.

- (2) The latest work product in the international phase of the PCT application corresponding to the U.S. application indicates at least one claim in the PCT application has novelty, inventive step and industrial applicability. In case any observation is described in Box VIII of the WO/ISA, or WO/IPEA, or IPER which forms the basis for the PCT-PPH request, applicant must identify and explain why the claim(s) is/are not subject to any observation described in Box VIII irrespective of whether an amendment is submitted to correct the observation described in Box VIII.
- (3) All the claims in each U.S. application for which a request for participation in the PCT-PPH pilot program is made must sufficiently correspond to or be mended to sufficiently correspond to one or more of those claims indicated as having novelty, inventive step and industrial applicability and free of any observation described in Box VIII in the latest work product of the corresponding PCT application.
- (4) Substantive examination of the U.S. application for which participation in the PCT-PPH pilot program is requested has not begun.
- (5) Applicant must submit a copy of the latest international work product which indicated that the claim(s) has/have novelty, inventive step and industrial applicability along with an English translation thereof if the copy of the latest international work product is not in the English language.
- (6) Applicant must submit a copy of the claims from the corresponding PCT application which were indicated as having novelty, inventive step and industrial applicability in the latest work product of the PCT application along with an English translation thereof and a statement that the English translation is accurate if the claims are not in the English language. Applicant is required to submit a claims correspondence table in English. The claims correspondence table must indicate how all the claims in the U.S. application sufficiently correspond to the claims indicated as having novelty, inventive step and industrial applicability in the latest international work product. If the claims in the U.S. application for which participation in the PCT-PPH pilot program is requested are identical to the claims from the corresponding PCT application, and are in the English language, applicant may just indicate such in the PCT-PPH request and it will not be necessary for applicant to submit a copy of the claims from the corresponding PCT application.
- (7) Applicant must submit an information disclosure statement (IDS) listing the documents cited in the international work products (ISR, WOIISA, WOIIPEA, PER) of the PCT.
- (8) As of May 25, 2010, the USPTO has <u>eliminated the fee</u> for the petition to make special under the PPH programs.
- (9) The request for participation in the PCT-PPH pilot program and all the supporting documents must be submitted to the USPTO via EFS-Web and indexed with the following document description: "Petition to make special under PCT-Patent Pros Hwy. Any preliminary amendments and IDS submitted with the PCT-PPH documents must be separately indexed as a preliminary amendment and IDS, respectively."

The request to participate in the PCT-PPH program and petition are found to comply with all the above requirements. Accordingly, the above-identified application has been accorded "special" status.

Application SN 12/566,989 Decision on Petition

Telephone inquiries concerning this decision should be directed to Mehrdad Dastouri at 571-272-7418

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://www.uspto.gov/ebc/index.html.

The application is being forwarded to the examiner for action on the merits commensurate with this decision.

/Mehrdad Dastouri/

Mehrdad Dastouri Quality Assurance Specialist Technology Center 2400



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Paper No.

PHILIP S. JOHNSON JOHNSON & JOHNSON ONE JOHNSON & JOHNSON PLAZA NEW BRUNSWICK NJ 08933-7003

MAILED JAN 13 2012 OFFICE OF PETITIONS

In re Application of

Pugh et al.

Application No. 12/567,049

Filed: September 25, 2009

Attorney Docket No.

VTN5232USNP

Title: VARIABLE FOCUS

OPHTHALMIC DEVICE

DECISION ON PETITION

PURSUANT TO

37 C.F.R. § 1.137(B)

This is a decision on the petition pursuant to 37 C.F.R. § 1.137(b), filed December 14, 2011, to revive the aboveidentified application.

:

This petition pursuant to 37 C.F.R. § 1.137(b) is GRANTED.

The above-identified application became abandoned for failure to reply in a timely manner to a non-final Office action, mailed November 16, 2010, which set a shortened statutory period for reply of three months. No response was received, and no extensions of time under the provisions of 37 C.F.R. § 1.136(a) were requested. Accordingly, the above-identified application became abandoned on February 17, 2011. A notice of abandonment was mailed on July 11, 2011.

A grantable petition pursuant to 37 C.F.R. § 1.137(b) must be accompanied by:

- (1) The reply required to the outstanding Office action or notice, unless previously filed;
- (2) The petition fee as set forth in 37 C.F.R. § 1.17(m);
- (3) A statement that the entire delay in filing the required reply from the due date for the reply

until the filing of a grantable petition pursuant to this paragraph was unintentional. The Commissioner may require additional information where there is a question whether the delay was unintentional, and;

(4) Any terminal disclaimer (and fee as set forth in 37 C.F.R. § 1.20(d)) required pursuant to paragraph (d) of this section.

The petition fee will be charged to Deposit Account No. 10-0750 in due course, as authorized on the transmittal letter submitted to the Office on October 23, 2009.

With this petition, Petitioner has submitted an amendment and the proper statement of unintentional delay. As such, the first three requirements of Rule 1.137(b) have been met. The fourth requirement of Rule 1.137(b) is not applicable.

The Technology Center will be notified of this decision, and jurisdiction over this application is transferred to the Technology Center, so that the application may receive further processing. The Technology Center's support staff will notify the Examiner of this decision, so that the amendment that was received on December 14, 2011 can be processed in due course.

Petitioner may find it beneficial to view Private PAIR within a fortnight of the present decision to ensure that the revival has been acknowledged by the Technology Center in response to this decision. It is noted that all inquiries with regard to any failure of that change in status should be directed to the Technology Center where that change of status must be effected - the Office of Petitions cannot effectuate a change of status. Telephone inquiries regarding this decision should be directed to the undersigned at (571) 272-3225. All other inquiries concerning this application should be directed to the Technology Center.

Paul Shanoski Senior Attorney Office of Petitions

¹ Petitioner will note that all practice before the Office should be in writing, and the action of the Office will be based exclusively on the written record in the Office. See 37 C.F.R. § 1.2. As such, Petitioner is reminded that no telephone discussion may be controlling or considered authority for Petitioner's further action(s).



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/567,091	09/25/2009	Masayuki KATO	1000409-000327	3608
7	590 07/26/20	EXAM	EXAMINER	
· · · · · · · · · · · · · · · · · · ·	GERSOLL & ROO	KWON, JOHN		
POST OFFICE BOX 1404 ALEXANDRIA, VA 22313-1404			ART UNIT	PAPER NUMBER
			3747 _	
			NOTIFICATION DATE	DELIVERY MODE
			07/26/2011	FLECTRONIC

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Patent Publication Branch
Office of Data Management

UNITED STATES PATENT AND TRADEMARK OFFICE



Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

VOLPE AND KOENIG, P.C. UNITED PLAZA 30 SOUTH 17TH STREET PHILADELPHIA PA 19103

MAILED

MAY 1 0 2011

OFFICE OF PETITIONS

In re Application of

James Hunkins, et al.

Application No. 12/567,138 : DECISION ON PETITION

Filed: September 25, 2009

Attorney Docket No. AMD-050052C

This is a decision on the petition under the unintentional provisions of 37 CFR 1.137(b), filed March 25, 2011, to revive the above-identified application.

The petition is **GRANTED**.

The application became abandoned for failure to reply in a timely manner to the non-final Office action mailed, July 13, 2010, which set a shortened statutory period for reply of three (3) months. No extensions of time under the provisions of 37 CFR 1.136(a) were obtained. Accordingly, the application became abandoned on October 14, 2010. The Notice of Abandonment was mailed February 18, 2011.

The petition satisfies the requirements of 37 CFR 1.137(b) in that petitioner has supplied (1) the reply in the form of an amendment, (2) the petition fee of \$1,620, and (3) a proper statement of unintentional delay.

It is not apparent whether the person signing the statement of unintentional delay was in a position to have firsthand or direct knowledge of the facts and circumstances of the delay at issue. Nevertheless, such statement is being treated as having been made as the result of a reasonable inquiry into the facts and circumstances of such delay. See 37 CFR 10.18(b) and Changes to Patent Practice and Procedure; Final Rule Notice, 62 Fed. Reg. 53131, 53178 (October 10, 1997), 1203 Off. Gaz. Pat. Office 63, 103 (October 21, 1997). In the event that such an inquiry has not been made, petitioner must make such an inquiry. If such inquiry results in the discovery that it is not correct that the entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition pursuant to 37 CFR 1.137(b) was unintentional, petitioner must notify the Office.

There is no indication that the person signing the petition was ever given a power of attorney to prosecute the application. If the person signing the petition desires to receive future

correspondence regarding this application, the appropriate power of attorney document must be submitted. While a courtesy copy of this decision is being mailed to the person signing the petition, all future correspondence will be directed to the address currently of record until appropriate instructions are received.

Telephone inquiries concerning this decision should be directed to Terri Johnson at (571) 272-2991.

This application is being referred to Technology Center AU 2624 for appropriate action by the Examiner in the normal course of business on the reply received.

/Terri Johnson/ Terri Johnson Petitions Examiner Office of Petitions

cc: BARBARA B. COURTNEY
718 UNIVERSITY AVENUE, SUITE 216
LOS GATOS, CA 95033



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Patent No.

: 8141122

Ser. No.

: 12/567143

Inventor(s)

ALKAN, ERDOGAN

Issued

: 03/20/2012

Title

: RF TERMINATE/PERMIT SYSTEM

Docket No. : PPC.91464-NY

Re: Request for Certificate of Correction

Consideration has been given your request for the issuance of a certificate of correction for the above-identified patent under the provisions of Rule(s) 1.322 and/or 1.323.

In regards to the alleged error(s) in the Specification, Column 2 Line 7, Column 7 Lines 3 & 32, and Column 12 Line 22, are printed in accordance with the Specification filed on 9-25-09.

In view of the foregoing, your request, in this matter, is hereby denied. The errors can be corrected if the \$100 fee is accompanied by a Second Request for a Certificate of Correction.

A Certificate of Correction will be issued to correct the remaining errors.

Omega Lewis For Mary Diggs **Decisions & Certificates** Of Correction Branch (703)756-1575 or (703) 756-1814

SCHMEISER OLSEN & WATTS LLP 22 CENTURY HILL DRIVE, SUITE 302 LATHAM NY 12110

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Attorney Docket No. 205-271 PATENT

[0004] Fig. 1 illustrates one example of a CATV system 100 that includes a head-end facility 102 and a plurality of local networks 104, which are connected to the head-end facility 102 by distribution lines 106. Each local network 104 includes a feed tap 108, a drop-line 110, and a portion 112 with a premise 114. The premise 114 is connected to the head-end facility 102 via the combination of the distribution line 106, the feed tap 108, and the drop-line 110. The system 100 further includes a downstream bandwidth 116 and an upstream bandwidth 118, both of which are discussed in more detail below.

[0005] Typically the downstream bandwidth 116 and the upstream bandwidth 118 are defined by upper and lower cutoff frequencies. Exemplary frequencies for the downstream bandwidth 116 are more than about 54 Mhz, and in one application can be from about 54 Mhz to about 1002 Mhz. Frequencies for use as the upstream bandwidth 118 are less than about 40 Mhz, and in one application can be from about 5 Mhz to about 40 Mhz.

[0006] The terms "downstream bandwidth," and "upstream bandwidth" are used herein to generally describe some of the transmissions that are transmitted, exchanged, and manipulated within systems such as the CATV system 100. As is inherent in systems such as system 102, these terms are used in a manner that describes any number of transmissions. Moreover, each of the transmissions that are described by these terms may exhibit properties that are similar to, or different from, other the properties of other transmissions. These other transmissions can also be classified by the terms "downstream bandwidth," and/or "upstream bandwidth" as used in connection with the various embodiments of the present invention that are disclosed, described, and contemplated herein.

[0007] In addition to CATV systems, systems that are configured similar to the system 100 of Fig. 1 include, but are not limited to, other uni-directional, and bi-directional communication systems that communicate with remote premises. Similar systems may transmit the transmissions via transmission lines, e.g., distribution lines 106, and drop lines 110. Transmission lines of the type used as the transmission lines are typically transmission-carrying conductors such as, for example, coaxial cable, shielded cable, multi-core cable, ribbon cable, and twisted-pair cable, among others.

Attorney Docket No. 205-271 PATENT

(Fig. 1). For example, and with particular reference to Fig. 2, there is illustrated an example of a terminate or permit device 200 that is made in accordance with concepts of the present invention. Here, it is seen that the terminate or permit device 200 includes an internal circuitry 202 that has a head-end side 204 and a premise side 206. The premise side 206 is coupled to a feed tap 208 via a drop line 210. The apparatus 200 is positioned in a portion 212 of a system, in a configuration similar to the portion 112 of the system 100 of Fig. 1) and more particularly the premise side 206 is coupled to a premise 214.

[0036] In the present example, the premise 214 receives a downstream bandwidth 216, and generates an upstream bandwidth 218, as discussed in more detail below. The premise 214 includes a head-end access point 220, and an internal wiring system 222 with a plurality of input ports 224, and a plurality of lines 225, which connect the head-end access point 220 with each of the input ports 224. The premise 214 may also have a number of signal operative devices 226 that includes a noise generator 228, which generates a noise 230, and several premise devices 232 that generate a non-noise transmission 234.

[0037] The premise 214 further includes connective cables 236 that connect the premise devices 232 to, e.g., the input ports 224. Here, it is seen that the premise 214 includes a pair of connected ports 238 and an open port 240. The connected ports 238 are coupled to the premise devices 232, via the connective cables 236. The open port 240 is not connected to any of the premise devices 232. It is, for purposes of the discussion of the present example, an "open port" as this term is described above and used herein.

[0038] The noise 230 and the non-noise transmission 234 are carried by one or more of the lines 225 towards the head-end access point 220, where they can exit the premise 214 at the head-end access point 220 as the upstream bandwidth 218. Typically the non-noise transmission 234 originates from the connected ports 238. Exemplary transmissions that the non-noise transmission 234 can be include, but are not limited to, transmissions from modems, set-top-boxes, televisions, computers, and any combination thereof. On the other hand, the open port 240 is generally susceptible to random noise that is generated within the premise 214. This includes, for example, the noise 230 that originates from the noise generator 228.

the STU, e.g., the STU 518 (Fig. 5), and more particularly from the SPU head-end side 652 to the SPU premise side 654. In this configuration, the directional coupler generates the coupled portion 684 so that the coupled portion 684 has characteristics that are similar to the upstream bandwidth, but without substantially interrupting the transmission of the upstream bandwidth through the SPU 616. Typical directional couplers that are used in the coupling circuit 670 have a coupling ratio greater than about 17 (dB), and in one particular construction the coupling ration is from about 17 (dB) to about 20 (dB).

[0064] The detector circuit 668 is comprised of electrical elements that are generally configured to generate the detected portion 686. It may include a log detector, the construction of which will be generally recognized by those artisans having ordinary skill in the electrical arts. In one example, the detected portion 686 comprises a square wave.

[0065] Suitable circuits for use as the amplifier circuit 670 generally comprise electrical elements that are arranged in a manner that modifies the detected portion 686. This may include, for example, arranging the electrical elements so that the input 682 is the amplified version of the detected portion 586. In one embodiment of the apparatus, such as apparatus 200, 300, 400, 500 these elements may increase the power, amplitude, or other characteristic of the detected portion 686.

[0066] The pulse adjuster circuit 672 is generally configured to generate the pulses 690 from the first pulse in the pulse trains of the input 682. Each of the long may have a pulse length that is meant to cover one or more of the pulses in the pulse train. Exemplary circuitry for use in the pulse adjuster circuit 672 may include transistors, resistors, and capacitors. One construction of the pulse adjuster circuit 672 may include a multi-vibrator with at least one resistor and one capacitor so that the pulse length of the long pulses can be set in accordance with the Equation 1 below,

$$t_w = \alpha \times R \times C$$
, Equation (1)

where t_w is the pulse length, α is a constant (such as, a constant set by a manufacturer of the multi-vibrator), R is a value for the resistor, and C is a value for the capacitor.



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HONEYWELL/HRFM Patent Services 101 Columbia Road P.O.Box 2245 Morristown NJ 07962

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OFFICE OF PETITIONS

In re Application of

Ynjuin P. Wang, et al.

Application No. 12/567,158 : DECISION GRANTING PETITION

Filed: September 25, 2009 : UNDER 37 CFR 1:313(c)(2)

Attorney Docket No. H0022017

This is a decision on the petition under 37 CFR 1.313(c)(2), filed, October 13, 2011 to withdraw the above-identified application from issue after payment of the issue fee.

The petition is **GRANTED**.

The above-identified application is withdrawn from issue for consideration of a submission under 37 CFR 1.114 (request for continued examination). See 37 CFR 1.313(c)(2).

Petitioner is advised that the issue fee paid on September 8, 2011 cannot be refunded. If, however, this application is again allowed, petitioner may request that it be applied towards the issue fee required by the new Notice of Allowance.¹

Telephone inquiries should be directed to Terri Johnson at (571) 272-2991.

This application is being referred to Technology Center AU 2887 for processing of the request for continued examination under 37 CFR 1.114 and for consideration of the concurrently filed information disclosure statement and amendment.

/Terri Johnson/ Terri Johnson Petitions Examiner Office of Petitions

The request to apply the issue fee to the new Notice may be satisfied by completing and returning the new Part B – Fee(s) Transmittal Form (along with any balance due at the time of submission). Petitioner is advised that the Issue Fee Transmittal Form must be completed and timely submitted to avoid abandonment of the application.



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FISH & RICHARDSON P.C. (DC) P.O. BOX 1022 MINNEAPOLIS MN 55440-1022

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OFFICE OF PETITIONS

In re Application of

DEMOS

Application No. 12/567,161

Filed: September 25, 2009

Attorney Docket No. 07314-0015004

DECISION ON PETITION TO MAKE SPECIAL 37 CFR 1.102

This is a decision on the petition under 37 CFR 1.102, filed December 21, 2010, to make the above-identified application special under the Patent Application Backlog Reduction Stimulus Plan which is a pilot program set forth at 74 Federal Register Notice 62285 (November 27, 2009) and 75 Federal register Notice 36063 (June 24, 2010).

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 62285 and 75 FR 36063 must be directed to a nonprovisional application filed prior to October 1, 2009.

The USPTO will accord special status for examination under Patent Application Backlog Reduction Stimulus Plan under the following conditions:

- (1) The application for which special status is sought is a nonprovisional application that has an actual filing date earlier than October 1, 2009;
- (2) The applicant has another copending nonprovisional application that has an actual filing date earlier than October 1, 2009, and is complete under 37 CFR 1.53;
- (3) The application for which special status is sought and the other copending nonprovisional application either are owned by the same party as of October 1, 2009, or name at least one inventor in common;
- (4) The applicant files a letter of express abandonment under 37 CFR 1.138(a) in the copending nonprovisional application before it has been taken up for examination and
 - a) includes a statement that the applicant has not and will not file a new application that claims the same invention claimed in the expressly abandoned application;
 - b) includes a statement that the applicant has not and will not file an application that claims the benefit of the expressly abandoned application under any provision of title 35, United States Code, and

- c) includes a statement that the applicant agrees not to request a refund of any fees paid in the expressly abandoned application; and
- (5) The applicant files a petition under 37 CFR 1.102 in the application for which special status is sought that
 - a) includes a specific identification of the relationship between the applications that qualifies the application for special status;
 - b) identifies, by application number if available, the application that is being expressly abandoned;
 - c) provides a statement certifying that applicant has not filed petitions in more than fourteen (14) other applications requesting special status under this program; and
 - d) provides a statement that applicant agrees to make an election without traverse in a telephonic interview if the Office determines that the claims of the application to be made special are directed to two or more independent and distinct inventions.

The requirement for a fee for consideration of the petition to make special for applications pertaining to Patent Application Backlog Reduction Stimulus Plan has been waived.

The instant petition complies with the conditions required under Patent Application Backlog Reduction Stimulus Plan. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Brian W. Brown at 571-272-5338.

All other inquires concerning either the examination or status of the application should be directed to the Technology Center.

The application is being forwarded to the Office of Patent Application Processing for further processing commensurate with this decision.

Petitions Examiner
Office of Petitions



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE P.O. Box 1450 ALEXANDRIA, VA 22313-1450 www.uspto.gov

Paper No.

MOORE LANDREY 1609 SHOAL CREEK BLVD SUITE 100 AUSTIN TX 78701

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OFFICE OF PETITIONS

In re Application of Thomas Bryant Harrison :

Application No. 12/567,168 : DECISION ON PETITION

Filed: September 25, 2009 PURSUANT TO :

Attorney Docket No.: 09-0232 37 C.F.R. § 1.181

Title: SUNSHADE FOR USE WITH

GOLF CARTS

This is a decision on the petition filed on September 15, 2010, pursuant to 37 C.F.R. § 1.181, requesting that the holding of abandonment in the above-identified application be withdrawn.

The petition pursuant to 37 C.F.R. § 1.181 is DISMISSED.

BACKGROUND

This application was filed on September 25, 2009, with 31 pages of drawings (original drawings). A Notice to File Corrected Application Papers (first notice) was mailed on October 14, 2009, which set a shortened statutory period for reply of two months and indicated that corrected drawings were required as the drawings:

- do not have the appropriate margins (Figs. 2, 9, 14, 23, 24, 25);
- are not reasonably free from erasures, alterations, overwriting, interlineations, folds, and copy marks (Figs. 13, 19, 26, 29-32), and;
- are not of a sufficient quality so as to be electronically reproducible (Fig. 26).

On December 3, 2009, in response to the first notice, 11 pages of drawings (second set of drawings) were submitted to the Office. It is noted in passing that none of these drawings

Application No. 12/567,168 Decision on Petition

contain the label "replacement sheet," as is required by 37 C.F.R. §§ 1.84(c) and 1.121(d).

In response to the submission of the second set of drawings, the Office mailed a Notice to File Corrected Application Papers (second notice) on December 15, 2009, which indicated that corrected drawings were required as the drawings:

- are not reasonably free from erasures, alterations, overwriting, interlineations, folds, and copy marks (Figs. 2, 9, 24), and;
- are not of a sufficient quality so as to be electronically reproducible (Figs. 2, 9, 13, 14, 19, 23, 25, 29-31).

The above-identified application became abandoned for failure to reply in a timely manner to the second notice, which set a shortened statutory period for reply of two months. No response was received, and no extensions of time under the provisions of 37 C.F.R. § 1.136(a) were requested. Accordingly, the above-identified application became abandoned on February 16, 2010. A notice of abandonment was mailed August 20, 2010.

ANALYSIS

With this petition, Petitioner argues that the second notice "contains boilerplate that ignores the specific factual record of this application" and that the submission of the second set of drawings "has not been acknowledged by the Office," in that the Office "erred by ignoring the existence of" the second set of drawings.²

This petition is silent as to why no response was provided to the second notice. It follows that the record does not support a finding that the holding of abandonment should be withdrawn.

Petitioner does not appear to appreciate that the second notice was mailed in response to the submission of the second set of drawings. The Office did not ignore the existence of the second set of drawings: the Office provided notification to Petitioner that the second set of drawings are not in compliance with Office requirements, provided a two-month period for Petitioner to provide compliant drawings, Petitioner failed to respond, and this application went abandoned pursuant to 37 C.F.R. § 1.135(a).

¹ Petition, page 2.

^{2 &}lt;u>Id</u>.

^{3 &}quot;If an applicant of a patent application fails to reply within the time period provided under § 1.134 and § 1.136, the application will become abandoned unless an Office action indicates otherwise."

CONCLUSION

The time period for filing a renewed petition is governed by 37 C.F.R. § 1.181(f). Therefore, if reconsideration of this decision is desired, any response to this decision must be submitted within TWO MONTHS from the mail date of this decision, and extensions of time under 37 C.F.R. § 1.136(a) are not permitted. The reply should include a cover letter entitled "Renewed Petition pursuant to 37 C.F.R. § 1.181(a)". This is not a final agency action within the meaning of 5 U.S.C § 704.

Alternatively, Petitioner should consider submitting a petition pursuant to 37 C.F.R. §§ 1.137(a) and/or (b).

Any subsequent filing pertaining to the abandonment of this application should indicate that the attorney handling this matter is Paul Shanoski, and may be submitted by mail, hand-delivery, or facsimile. Registered users of EFS-Web may alternatively submit a response to this decision via EFS-Web.

If responding by mail, Petitioner is advised <u>not</u> to place the undersigned's name on the envelope. Only the information that appears in the footnote should be included - adding anything else to the address will delay the delivery of the response to the undersigned.

Telephone inquiries regarding this decision should be directed to the undersigned at (571) $272-3225^8$.

/Paul Shanoski/
Paul Shanoski
Senior Attorney
Office of Petitions

authority for any further action(s) of Petitioner.

⁴ Mail Stop Petition, Commissioner for Patents, United States Patent and Trademark Office, P.O. Box 1450, Alexandria, VA, 22313-1450.

⁵ Customer Window, Randolph Building, 401 Dulaney Street, Alexandria, VA, 22314.

^{6 (571) 273-8300:} please note this is a central facsimile number. 7 https://sportal.uspto.gov/authenticate/authenticateuserlocalepf.html

⁸ Petitioner will note that all practice before the Office should be in writing, and the action of the Office will be based exclusively on the written record in the Office. See 37 C.F.R. § 1.2. As such, Petitioner is reminded that no telephone discussion may be controlling or considered



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OFFICE OF PETITIONS

MOORE LANDREY 1609 SHOAL CREEK BLVD SUITE 100 AUSTIN TX 78701

In re Application of
Thomas Bryant Harrison
:

Application No. 12/567,168 : DECISION ON PETITION

Filed: September 25, 2009 : PURSUANT TO

Attorney Docket No.: 09-0232 : 37 C.F.R. § 1.137(B)

Title: SUNSHADE FOR USE WITH GOLF CARTS

This is a decision on the petition pursuant to 37 C.F.R. § 1.137(b), filed January 27, 2011.

This petition pursuant to 37 C.F.R. § 1.137(b) is DISMISSED.

This application was filed on September 25, 2009, with 31 pages of drawings (original drawings). A Notice to File Corrected Application Papers (first notice) was mailed on October 14, 2009, which set a shortened statutory period for reply of two months and indicated that corrected drawings were required as the drawings:

- do not have the appropriate margins (Figs. 2, 9, 14, 23, 24, 25);
- are not reasonably free from erasures, alterations, overwriting, interlineations, folds, and copy marks (Figs. 13, 19, 26, 29-32), and;
- are not of a sufficient quality so as to be electronically reproducible (Fig. 26).

On December 3, 2009, in response to the first notice, 11 pages of drawings (second set of drawings) were submitted to the Office. It is noted in passing that none of these drawings contain the label "replacement sheet," as is required by 37 C.F.R. §§ 1.84(c) and 1.121(d).

In response to the submission of the second set of drawings, the Office mailed a Notice to File Corrected Application Papers

(second notice) on December 15, 2009, which indicated that corrected drawings were required as the drawings:

- are not reasonably free from erasures, alterations, overwriting, interlineations, folds, and copy marks (Figs. 2, 9, 24), and;
- are not of a sufficient quality so as to be electronically reproducible (Figs. 2, 9, 13, 14, 19, 23, 25, 29-31).

The above-identified application became abandoned for failure to reply in a timely manner to the second notice, which set a shortened statutory period for reply of two months. No response was received, and no extensions of time under the provisions of 37 C.F.R. § 1.136(a) were requested. Accordingly, the above-identified application became abandoned on February 16, 2010. A notice of abandonment was mailed August 20, 2010.

A petition pursuant to 37 C.F.R. § 1.181 was filed on September 15, 2010 and was dismissed via the mailing of a decision on November 29, 2010.

A grantable petition pursuant to 37 C.F.R. § 1.137(b) must be accompanied by:

- (1) The reply required to the outstanding Office action or notice, unless previously filed;
- (2) The petition fee as set forth in 37 C.F.R.
 § 1.17(m);
- (3) A statement that the entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition pursuant to this paragraph was unintentional. The Commissioner may require additional information where there is a question whether the delay was unintentional, and;
- (4) Any terminal disclaimer (and fee as set forth in 37 C.F.R. § 1.20(d)) required pursuant to paragraph (d) of this section.

With this petition pursuant to 37 C.F.R. § 1.137(b), Petitioner has submitted the petition fee, nine sheets of replacement drawings, and the proper statement of unintentional delay.

Requirements (2) and (3) of Rule 1.137(b) have been satisfied. The fourth requirement of Rule 1.137(b) is not applicable, as a terminal disclaimer is not required. The first requirement of

¹ See Rule 1.137(d).

Rule 1.137(b) has not been satisfied, as will now be pointed out.

Regarding the first requirement of Rule 1.137(b), the requirement has not been satisfied because Petitioner did not submit the required reply to the Office action. The required reply is a reply which would have been sufficient to have avoided abandonment, had such reply been timely filed. In order for the application to be revived, Petitioner must submit a reply which satisfies 37 C.F.R. § 1.137(b)(1) (i.e., acceptable replacement drawings). Petitioner has submitted nine pages of replacement drawings as well as a two-page "response to notice to file corrected application papers mailed December 15, 2009" which is being construed as an amendment directing the entry of the nine pages of drawings. However, each of the nine sheets of replacement drawings submitted on January 27, 2011 is not labeled as a "Replacement Sheet," as is required by 37 C.F.R.

In order for the application to be revived, Petitioner must submit a reply which satisfies 37 C.F.R. § 1.137(b)(1), *i.e.*, replacement drawing which comply with 37 C.F.R. §§ $1.84(c)^3$ and 1.121(d), and an amendment directing the entry of the same.

Any reply must be submitted within **TWO MONTHS** from the mail date of this decision. Extensions of time under 37 C.F.R. § 1.136(a) are permitted. The reply should include a cover letter entitled "Renewed Petition under 37 C.F.R. § 1.137(b)." This is not a final agency action within the meaning of 5 U.S.C § 704.

The renewed petition should indicate in a prominent manner that the attorney handling this matter is Paul Shanoski, and may be submitted by mail, 5 hand-delivery, 6 or facsimile. 7 Registered

² See M.P.E.P. § 711.03(c).

³ Rule 1.84(c) sets forth, in pertinent part: "[e]ach drawing sheet submitted after the filing date of an application must be identified as ... "Replacement Sheet."

⁴ Rule 1.121(d) sets forth, in pertinent part: "[a]ny changes to an application drawing must be in compliance with § 1.84 and must be submitted on a replacement sheet of drawings which shall be an attachment to the amendment document and, in the top margin, labeled "Replacement Sheet". 5 Mail Stop Petition, Commissioner for Patents, United States Patent and Trademark Office, P.O. Box 1450, Alexandria, VA, 22313-1450. 6 Customer Window, Randolph Building, 401 Dulaney Street, Alexandria, VA, 22314.

^{7 (571) 273-8300 -} please note this is a central facsimile number.

Application No. 12/567,168

Decision on Petition pursuant to 37 C.F.R. § 1.137(b)

users of EFS-Web may alternatively submit a response to this decision via EFS-Web.⁸

If responding by mail, Petitioner is advised <u>not</u> to place the undersigned's name on the envelope. Only the information that appears in the footnote should be included - adding anything else to the address will delay the delivery of the response to the undersigned.

Telephone inquiries regarding this decision should be directed to the undersigned at (571) 272-3225.

/Paul Shanoski/
Paul Shanoski
Senior Attorney
Office of Petitions

⁸ https://sportal.uspto.gov/authenticate/authenticateuserlocalepf.html
9 Petitioner will note that all practice before the Office should be in writing, and the action of the Office will be based exclusively on the written record in the Office. See 37 C.F.R. § 1.2. As such, Petitioner is reminded that no telephone discussion may be controlling or considered authority for any further action(s) of Petitioner.



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Paper No.

MOORE LANDREY 1609 SHOAL CREEK BLVD SUITE 100 AUSTIN TX 78701

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OFFICE OF PETITIONS

In re Application of

Thomas Bryant Harrison

Application No. 12/567,168 Filed: September 25, 2009

Attorney Docket No.: 09-0232 Title: SUNSHADE FOR USE WITH

GOLF CARTS

DECISION ON RENEWED PETITION

PURSUANT TO

37 C.F.R. § 1.137(B)

This is a decision on the renewed petition pursuant to 37 C.F.R. § 1.137(b), filed July 29, 2011.

:

:

:

:

This renewed petition pursuant to 37 C.F.R. § 1.137(b) is GRANTED.

This application was filed on September 25, 2009, with 31 pages of drawings (original drawings). A Notice to File Corrected Application Papers (first notice) was mailed on October 14, 2009, which set a shortened statutory period for reply of two months and indicated that corrected drawings were required as the drawings:

- do not have the appropriate margins (Figs. 2, 9, 14, 23, 24, 25);
- are not reasonably free from erasures, alterations, overwriting, interlineations, folds, and copy marks (Figs. 13, 19, 26, 29-32), and;
- are not of a sufficient quality so as to be electronically reproducible (Fig. 26).

On December 3, 2009, in response to the first notice, 11 pages of drawings (second set of drawings) were submitted to the Office.

In response to the submission of the second set of drawings, the Office mailed a Notice to File Corrected Application Papers (second notice) on December 15, 2009, which indicated that corrected drawings were required as the drawings:

- are not reasonably free from erasures, alterations, overwriting, interlineations, folds, and copy marks (Figs. 2, 9, 24), and;
- are not of a sufficient quality so as to be electronically reproducible (Figs. 2, 9, 13, 14, 19, 23, 25, 29-31).

The above-identified application became abandoned for failure to reply in a timely manner to the second notice, which set a shortened statutory period for reply of two months. No response was received, and no extensions of time under the provisions of 37 C.F.R. § 1.136(a) were requested. Accordingly, the above-identified application became abandoned on February 16, 2010. A notice of abandonment was mailed August 20, 2010.

A petition pursuant to 37 C.F.R. § 1.181 was filed on September 15, 2010 and was dismissed via the mailing of a decision on November 29, 2010.

A grantable petition pursuant to 37 C.F.R. § 1.137(b) must be accompanied by:

- (1) The reply required to the outstanding Office action or notice, unless previously filed;
- (2) The petition fee as set forth in 37 C.F.R.
 § 1.17(m);
- (3) A statement that the entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition pursuant to this paragraph was unintentional. The Commissioner may require additional information where there is a question whether the delay was unintentional, and;
- (4) Any terminal disclaimer (and fee as set forth in 37 C.F.R. § 1.20(d)) required pursuant to paragraph (d) of this section.

An original petition pursuant to 37 C.F.R. § 1.137(b) was filed on January 27, 2011, along with the petition fee, nine sheets of replacement drawings, and the proper statement of unintentional delay. The original petition pursuant to 37 C.F.R. § 1.137(b) was dismissed via the mailing of a decision on June 3, 2011, which indicated that Requirements (2) and (3) of Rule 1.137(b) have been satisfied, and that the fourth requirement of Rule 1.137(b) is not applicable, as a terminal disclaimer is not required. 1

¹ See Rule 1.137(d).

With this renewed petition, Petitioner has included nine sheets of properly labeled replacement drawings, along with an amendment directing the entry of the same. As such, the first requirement of Rule 1.137(b) has been satisfied.

The Office of Patent Application Processing (OPAP) will be notified of this decision, and jurisdiction over the application is transferred to OPAP, so that the application may receive further processing. Petitioner will receive appropriate notifications regarding the fees owed, if any, and other information in due course from OPAP.

Petitioner may find it beneficial to view Private PAIR within a fortnight of the present decision to ensure that the revival has been acknowledged by OPAP in response to this decision. It is noted that all inquiries with regard to any failure of that change in status should be directed to OPAP where that change of status must be effected - the Office of Petitions cannot effectuate a change of status.

The general phone number for OPAP is 571-272-4000. Telephone inquiries **regarding this decision** should be directed to the undersigned at (571) 272-3225.²

/Paul Shanoski/
Paul Shanoski
Senior Attorney
Office of Petitions

² Petitioner will note that all practice before the Office should be in writing, and the action of the Office will be based exclusively on the written record in the Office. See 37 C.F.R. § 1.2. As such, Petitioner is reminded that no telephone discussion may be controlling or considered authority for any further action(s) of Petitioner.

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Gray Robinson ATTN: STEFAN V. STEIN/ IP DEPT. 201 N. Franklin Street, Suite 2200 Post Office Box 3324 TAMPA FL 33601-3324

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OFFICE OF PETITIONS

In re Application of Bahman Khoshnood Application No. 12/567,187 Filed: September 25, 2009 Attorney Docket No. **54116360.1**

DECISION ON PETITION TO WITHDRAW FROM RECORD

This is a decision on the Request to Withdraw as attorney or agent of record under 37 CFR § 1.36(b), filed September 7, 2010.

The request is **APPROVED**.

A grantable request to withdraw as attorney/agent of record must be signed by every attorney/agent seeking to withdraw or contain a clear indication that one attorney is signing on behalf of another/others. The Office requires the practitioner(s) requesting withdrawal to certify that he, she, or they have: (1) given reasonable notice to the client, prior to the expiration of the response period, that the practitioner(s) intends to withdraw from employment; (2) delivered to the client or a duly authorized representative of the client all papers and property (including funds) to which the client is entitled; and (3) notified the client of any responses that may be due and the time frame within which the client must respond, pursuant to 37 CFR 10.40.

The request was signed by Stefan V. Stein on behalf of all attorneys of record who are associated with Customer Number 34802.

All attorneys/agents associated with Customer Number 34802 have been withdrawn.

Applicant is reminded that there is no attorney of record at this time.

All future correspondence will be directed to the first named inventor Bahman Khoshnood at the address list listed in the request.

There is no outstanding Office action that requires a reply from the applicant.

Telephone inquiries concerning this decision should be directed to the undersigned at 571-272-4584.

/JoAnne Burke/ JoAnne Burke Petitions Examiner Office of Petitions

cc: Bahman Khoshnood

6601 Lions Road, Suite L3 Coconut Grove, FL 33073



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. DOX 1450
Alexandria, Virginia 22313-1450

APPLICATION NUMBER

FILING OR 371(C) DATE

FIRST NAMED APPLICANT

ATTY. DOCKET NO./TITLE

12/567,187

09/25/2009

Bahman Khoshnood

54116360.1 **CONFIRMATION NO. 3805**

POWER OF ATTORNEY NOTICE

34802 Gray Robinson ATTN: STEFAN V. STEIN/ IP DEPT. 201 N. Franklin Street, Suite 2200 Post Office Box 3324 TAMPA, FL 33601-3324

Date Mailed: 10/01/2010

NOTICE REGARDING CHANGE OF POWER OF ATTORNEY

This is in response to the Power of Attorney filed 09/07/2010.

• The withdrawal as attorney in this application has been accepted. Future correspondence will be mailed to the new address of record. 37 CFR 1.33.

/jlburke/

Office of Data Management, Application Assistance Unit (571) 272-4000, or (571) 272-4200, or 1-888-786-0101



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
12/567,191	09/25/2009	Shinichiro NAKANO	TOSH/0066US	3809	
	26290 7590 09/13/2010 PATTERSON & SHERIDAN, L.L.P.		EXAM	EXAMINER	
3040 POST OA SUITE 1500	AK BOULEVARD		ART UNIT	PAPER NUMBER	
HOUSTON, T	X 77056		2621		
		`	MAIL DATE	DELIVERY MODE	
		•	09/13/2010	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
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www.usplo.gov

PATTERSON & SHERIDAN, L.L.P. 3040 POST OAK BOULEVARD SUITE 1500 HOUSTON TX 77056

In re Application of

NAKANO, SHINICHIRO et al.

Application No. 12/567,191 Filed: September 25, 2009

Attorney Docket No. TOSH/0066US

DECISION ON REQUEST TO

PARTICIPATE IN PATENT

PROSECUTION HIGHWAY

PROGRAM AND PETITION

TO MAKE SPECIAL UNDER

37 CFR 1.102(d)

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(d), filed July 20, 2010, to make the above-identified application special.

The request and petition are **DISMISSED**.

A grantable request to participate in the PPH program and petition to make special require:

- (1) The U.S. application must validly claim priority under 35 U.S.C. 119(a) to one or more applications filed in the JPO;
- (2) Applicant must submit a copy of the allowable/patentable claim(s) from the JPO application(s) along with an English translation thereof and a statement that the English translation is accurate:
- (3) All the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the JPO application(s);
- (4) Examination of the U.S. application has not begun;
- (5) Applicant must submit a copy of all the office actions from each of the JPO application(s) containing the allowable/patentable claim(s) along with an English translation thereof and a statement that the English translation is accurate; and
- (6) Applicant must submit an IDS listing the documents cited by the JPO examiner in the JPO office action along with copies of documents except U.S. patents or U.S. patent application publications.

The request to participate in the PPH program and petition is deficient as follows:

Petitioner has not complied with item 5 above since there is no statement that the translation of the Japanese Office action mailed November 17, 2009 is accurate.

Applicant is given a time period of ONE MONTH or THIRTY DAYS, whichever is longer, from the mailing date of this decision to correct the deficiencies. NO EXTENSION OF TIME UNDER 37 CFR 1.136 IS PERMITTED. If the deficiencies are not corrected with the time period given, the application will await action in its regular turn.

Any response to this decision must be submitted via EFS-web.

Pursuant to the "Notice regarding the Elimination of the Fee for Petitions To Make Special Filed Under the Patent Prosecution Highway (PPH) Programs" published in the Federal Register on May 25, 2010 (75 Fed. Reg. 29312), the fee under 37 CFR 1.17(h) for the petition to make special under the Patent Prosecution Highway (PPH) programs has been eliminated. The application is being forwarded to the TC Tech Support staff to process a refund of \$130.00.

Telephone inquiries concerning this decision should be directed to Doris To at 571-272-7629.

All other inquiries concerning the examination or status of the application should be directed to Patent Application Information Retrieval (PAIR) system.

/Doris To/

Doris To Quality Assurance Specialist Technology Center 2600 Communications



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/567,191	09/25/2009	Shinichiro NAKANO	TOSH/0066US	3809
	7590 12/23/2010 & SHERIDAN, L.L.P.		EXAM	INER
SUITE 1500	AK BOULEVARD	,	ART UNIT	PAPER NUMBER
HOUSTON, T	X 77056		2484	
			MAIL DATE	DELIVERY MODE
			12/23/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



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www.uspto.gov

PATTERSON & SHERIDAN, L.L.P. 3040 POST OAK BOULEVARD **SUITE 1500 HOUSTON TX 77056**

MAILED

DEC 23 2010 DIRECTOR OFFICE TECHNOLOGY CENTER 2400

In re Application of

NAKANO, SHINICHIRO et al. Application No. 12/567,191 Filed: September 25, 2009

Attorney Docket No. TOSH/0066US

DECISION ON REQUEST TO

PARTICIPATE IN PATENT

PROSECUTION HIGHWAY PROGRAM AND PETITION

TO MAKE SPECIAL UNDER

37 CFR 1.102(d)

This is a decision on the renewed request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(d), filed October 13, 2010 to make the aboveidentified application special.

The request and petition are **GRANTED**.

A grantable request to participate in the PPH program and petition to make special require:

- (1) The U.S. application must validly claim priority under 35 U.S.C. 119(a) to one or more applications filed in the JPO;
- (2) Applicant must submit a copy of the allowable/patentable claim(s) from the JPO application(s) along with an English translation thereof and a statement that the English translation is accurate;
- (3) All the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the JPO application(s);
- (4) Examination of the U.S. application has not begun;
- (5) Applicant must submit a copy of all the office actions from each of the JPO application(s) containing the allowable/patentable claim(s) along with an English translation thereof and a statement that the English translation is accurate; and
- (6) Applicant must submit an IDS listing the documents cited by the JPO examiner in the JPO office action along with copies of documents except U.S. patents or U.S. patent application publications.

Telephone inquiries concerning this decision should be directed to Mehrdad Dastouri at 571-272-7418.

All other inquiries concerning the examination or status of the application should be directed to Patent Application Information Retrieval (PAIR) system.

/Mehrdad Dastouri/

Mehrdad Dastouri Quality Assurance Specialist Technology Center 2400

UNITED STATES PATENT AND TRADEMARK OFFICE



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

LARIVIERE, GRUBMAN & PAYNE, LLP 19 UPPER RAGSDALE DRIVE, SUITE 200 MONTEREY CA 93940

MAILED

NOV 19 2010

In re Application of Barbier, et al.

OFFICE OF PETITIONS

Application No. 12/567,228 Filed: September 25, 2009

ON PETITION

Attorney Docket No. P1924

This is a decision on the petition under the unintentional provisions of 37 CFR 1.137(b), filed October 4, 2010, to revive the above-identified application.

The petition is GRANTED.

The application became abandoned January 14, 2010 for failure to timely submit a proper reply to the Notice of File Corrected Application Papers (Notice) mailed October 13, 2009. The Notice set a two month shortened statutory period of time for reply. A one month extension of time was timely procured. Notice of Abandonment was mailed August 12, 2010.

A grantable petition under 37 CFR 1.137(b) must be accompanied by: (1) the required reply, unless previously filed; (2) the petition fee as set forth in 37 CFR 1.17(m); (3) a statement that the entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition pursuant to 37 CFR 1.137(b) was unintentional; and (4) any terminal disclaimer (and fee as set forth in 37 CFR 1.20(d)) required by 37 CFR 1.137(d). Where there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137 was unintentional, the Director may require additional information. See MPEP 711.03(c)(II)(C) and (D).

An extension of time under 37 CFR 1.136 must be filed prior to the expiration of the maximum extendable period for reply. See In re Application of S., 8 USPQ2d 1630, 1631 (Comm'r Pats. 1988). Since the \$2,220.00 extension of time fee submitted with the petition was subsequent to the maximum extendable period for reply, this fee is unnecessary. Petitioners may request a refund of this fee by writing to the Finance Office, Refund Section. A copy of this decision should accompany any request for refund.

The instant petition has been carefully reviewed and found in compliance with the requirements set forth above.

This application is being directed to the Office of Patent Application Processing for further processing.

/ALESIA M. BROWN/

Alesia M. Brown Petitions Attorney Office of Petitions



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.usplo.gov

MAILED NOV 22 2010

OFFICE OF PETITIONS

CHOATE, HALL & STEWART CITRIX SYSTEMS, INC. TWO INTERNATIONAL PLACE BOSTON MA 02110

In re Application of

SAMUELS, Allen R. et al.

Application No. 12/567,402

Filed: September 25, 2009

Attorney Docket No. 2006579-1816 (CTX-

289CON)

DECISION ON PETITION

TO WITHDRAW

FROM RECORD

This is a decision on the Request to Withdraw as attorney or agent of record under 37 C.F.R. § 1.36(b), filed November 10, 2010.

The request is **NOT APPROVED**.

The Office will no longer accept address changes to a new practitioner or law firm filed with a Request, absent the filing of a power of attorney to the new representative. The Office will either change the correspondence address of record to the most current address information provided for the assignee of the entire interest who properly became of record under 37 CFR 3.71 or, if no assignee of the entire interest has properly been made of record under 37 CFR 3.71, the most current address information provided for the first named inventor.

Accordingly, the request to withdraw from record cannot be approved because the request to change the correspondence address is not that of: (1) the first named inventor; or (2) an assignee of the entire interest under 37 C.F.R 3.71 who has properly intervened.

If an assignee has intervened in this application, then a Statement under 37 CFR 3.73(b) or a copy of the actual assignment must be submitted with a renewed request.

All future communications from the Office will continue to be directed to the above-listed address until otherwise notified by applicant.

Telephone inquiries concerning this decision should be directed to Tredelle Jackson at 571-272-2783.

/Tredelle D. Jackson/ Paralegal Specialist Office of Petitions

cc: FOLEY & LARDNER LLP
111 HUNTINGTON AVENUE
26TH FLOOR
BOSTON, MA 02199-7610



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

BOYLE FREDRICKSON S.C. 840 North Plankinton Avenue **MILWAUKEE WI 53203**

MAILED

JAN 04 2011

OFFICE OF PETITIONS

In re Application of

Jonathan J. Ricciardi, et al.

Application No. 12/567,428

Attorney Docket No. 1712.007

Filed: September 25, 2009

DECISION ON PETITION

TO MAKE SPECIAL UNDER

37 CFR 1.102(c)(1)

This is a decision on the petition under 37 CFR 1.102(c)(1), filed December 7, 2010, to make the aboveidentified application special based on applicant's age as set forth in M.P.E.P. § 708.02, Section IV.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1) and MPEP § 708.02, Section IV: Applicant's Age must be accompanied by evidence showing that at least one of the applicants is 65 years of age, or more, such as a birth certificate or a statement by applicant. No fee is required

The instant petition includes a statement from the attorney of record declaring that he is in possession of evidence, and will retain such in the application file record, showing that the inventor, Carl Len Ricciardi is 65 years of age or older. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to Terri Johnson at 571-272-2991.

All other inquiries concerning either the examination or status of the application should be directed to the Technology Center.

The application is being forwarded to the Technology Center Art Unit 1773 for action on the merits commensurate with this decision.

/Terri Johnson/ Terri Johnson **Petitions Examiner** Office of Petitions

PATENT APPLICATION 12/567473

1 of 2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 12/567473

Application Title: Method and Apparatus to Measure Self-Capacitance Using a Single

Pin

First Named Inventor: Martin John Simmons

Filing Date: 25 September 2009

Confirmation No.: 4404
Art Unit: 2629

Examiner: Richard A. Hjerbe

Petition to Make Special Under 37 C.F.R. § 1.102

Applicant submits this Petition under 37 C.F.R. § 1.102 to have this Application accorded special status under the Extension of the Patent Application Backlog Reduction Stimulus Plan. Extension of the Patent Application Backlog Reduction Stimulus Plan, 75 Fed. Reg. 71,072 (Nov. 22, 2010). Under the conditions for being accorded special status under the Patent Application Backlog Reduction Stimulus Plan (available at http://www.uspto.gov/patents/init_events/brs_conditions.pdf):

- a) Applicant seeks special status for this Application on the basis of the express abandonment of co-pending U.S. Patent Application No. 11/822308;
- b) Applicant includes with this Petition a copy of the Declaration of Abandonment of U.S. Patent Application No. 11/822308;
- c) The relationship between this Application and U.S. Patent Application No. 11/822308 that qualifies this Application for special status is this Application and U.S. Patent Application No. 11/822308 having a common assignee, Atmel Corporation;
- d) Applicant is expressly abandoning U.S. Patent Application No. 11/822308;
- e) Applicant certifies that Applicant has not filed petitions in more than 14 other applications requesting special status under this program; and
- f) Applicant agrees to make an election without traverse in a telephonic interview if the Office determines that the claims of this Application to be made special are directed to two or more independent and distinct inventions.

2 of 2

Conclusion

Applicant respectfully petitions the Office to accord this Application special status. The Commissioner may charge any fee due and credit any overpayment for this Application to Deposit Account No. 02-0384 of Baker Botts L.L.P.

Respectfully submitted,

BAKER BOTTS L.L.P. Attorneys for Applicant

Travis W. Thomas Reg. No. 48,667

Date: 12 April 2011

Customer No. 12323

1 of 1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 11/822308

Application Title: Scalable Method for Access Control

First Named Inventor: Ulrich Friedrich

Filing Date: 5 July 2007

Confirmation No.: 4962 Art Unit: 2612

Examiner: John F. Mortell

Declaration of Abandonment Under 37 C.F.R. § 1.138(a)

Applicant hereby expressly abandons this Application to have co-pending U.S. Patent Application No. 12/567473 accorded special status under the Extension of the Patent Application Backlog Reduction Stimulus Plan. Extension of the Patent Application Backlog Reduction Stimulus Plan, 75 Fed. Reg. 71,072 (Nov. 22, 2010). Under the conditions for being accorded special status under the Patent Application Backlog Reduction Stimulus Plan (available at http://www.uspto.gov/patents/init_events/brs_conditions.pdf), Applicant states:

- a) Applicant has not and will not file an application that claims the benefit of U.S. Patent Application No. 11/822308 under any provision of Title 35 of the United States Code;
- b) Applicant agrees not to request a refund of any fees paid in U.S. Patent Application No. 11/822308; and
- c) Applicant has not filed and will not file a new application that claims the same invention claimed in U.S. Patent Application No. 11/822308 (with the phrase "same invention" having the same meaning as used in the context of statutory double-patenting under 35 U.S.C. § 101).

Respectfully submitted,

BAKER BOTTS L.L.P. Attorneys for Applicant

Travis W. Thomas Reg. No. 48,667

Date: 12 April 2011

Customer No. 12323



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

MAILED

Baker Botts L.L.P. 2001 Ross Avenue, 6th Floor Dallas TX 75201

APR 2 1 2011

OFFICE OF PETITIONS

In re Application of

SIMMONS Application No. 12/567,473 Filed: September 25, 2009 DECISION ON PETITION TO MAKE SPECIAL 37 CFR 1.102

Attorney Docket No. **080900.0249**

This is a decision on the petition under 37 CFR 1.102, filed April 12, 2011, to make the above-identified application special under the Patent Application Backlog Reduction Stimulus Plan which is a pilot program set forth at 74 Federal Register Notice 62285 (November 27, 2009) and 75 Federal register Notice 36063 (June 24, 2010).

The petition is **DISMISSED**.

Any request for reconsideration of this decision should include a cover letter entitled "Renewed Petition under 37 CFR 1.102." This is **not** a final agency action within the meaning of 5 U.S.C. § 704.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 62285 and 75 FR 36063 must be directed to a nonprovisional application filed prior to October 1, 2009.

The USPTO will accord special status for examination under Patent Application Backlog Reduction Stimulus Plan under the following conditions:

- (1) The application for which special status is sought is a nonprovisional application that has an actual filing date earlier than October 1, 2009;
- (2) The applicant has another copending nonprovisional application that has an actual filing date earlier than October 1, 2009, and is complete under 37 CFR 1.53;
- (3) The application for which special status is sought and the other copending nonprovisional application either are owned by the same party as of October 1, 2009, or name at least one inventor in common;
- (4) The applicant files a letter of express abandonment under 37 CFR 1.138(a) in the copending nonprovisional application before it has been taken up for examination and

- a) includes a statement that the applicant has not and will not file a new application that claims the same invention claimed in the expressly abandoned application;
- b) includes with the letter of express abandonment a statement that the applicant has not and will not file an application that claims the benefit of the expressly abandoned application under any provision of title 35, United States Code, and
- c) includes a statement that the applicant agrees not to request a refund of any fees paid in the expressly abandoned application; and
- (5) The applicant files a petition under 37 CFR 1.102 in the application for which special status is sought that
 - a) includes a specific identification of the relationship between the applications that qualifies the application for special status;
 - b) identifies, by application number if available, the application that is being expressly abandoned;
 - c) provides a statement certifying that applicant has not filed petitions in more than fourteen (14) other applications requesting special status under this program; and
 - d) provides a statement that applicant agrees to make an election without traverse in a telephonic interview if the Office determines that the claims of the application to be made special are directed to two or more independent and distinct inventions.

The requirement for a fee for consideration of the petition to make special for applications pertaining to Patent Application Backlog Reduction Stimulus Plan has been waived.

The petition lacks Item 4 above.

More specifically, the letter of express abandonment under 37 CFR 1.138(a) was not filed before copending application Serial No. 11/822,308 was taken up for examination (Item 4). As such, the present petition to make special must be dismissed.

Further correspondence with respect to this matter should be addressed as follows:

By Mail:

Mail Stop PETITION

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

By hand:

U. S. Patent and Trademark Office

Customer Service Window, Mail Stop Petitions

Randolph Building 401 Dulany Street Alexandria, VA 22314

By FAX:

(571) 273-8300

Telephone inquires concerning this decision should be directed to Brian W. Brown at 571-272-5338.

All other inquiries concerning either examination or status of the application should be directed to the Technology Center.

The application is being forwarded to the Technology Center Art Unit 2629 for action in its regular turn.

Brian W. Brown Petitions Examiner Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

BROWDY AND NEIMARK, P.L.L.C. 624 NINTH STREET, NW SUITE 300 WASHINGTON DC 20001-5303

MAILED

JAN 18 2011

OFFICE OF PETITIONS

In re Application of Charles Application No. 12/567,484 Filed: 25 September, 2009 Attorney Docket No. CHARLES=8B

DECISION ON PETITION

This is a decision on the petition filed on 15 December, 2010, pursuant to 37 C.F.R. §1.47

The petition under 37 C.F.R. §1.47(b) is **GRANTED**.

A grantable petition under 37 C.F.R. §1.47(b) requires: the petition and fee; proof that the non-signing inventor cannot be reached after diligent effort or refuses to sign the oath or declaration after having been presented with the application papers (specification, claims and drawings); an acceptable oath or declaration in compliance with 35 U.S.C. §115 and §116; a statement of the last known address of the non-signing inventor; proof of proprietary interest: and proof of irreparable damage.

Petitioners reminded that for transmission by Email of any document to be accepted by the Office, written acknowledgment of receipt and readability will be required.

. . n 1

BACKGROUND

The record indicates:

The instant application was filed on 25 September, 2009, without, *inter alia*, a fully executed oath/declaration.

On 29 October, 2009, the Office mailed a Notice of Missing Parts indicating, *inter alia*, that a fully executed oath/declaration (signed and dated) was required.

1

On 28 December, 2009, Petitioner Roger L. Browdy (Reg. No. 25,618) filed, *inter alia*, a petition pursuant to 37 C.F.R. §1.47 with, *inter alia*, an oath/declaration executed by Shay Ofri, an averred trustee (with authority to sign) of the averred assignee in the place of the legal representative of the non-signing/deceased inventor; and an involved narrative discussing: a plan to meet and then the failure to meet with one identified as a parent of a deceased sole inventor; and the claim of this individual to represent all of the heirs (some of whom are reported to be of full age and some of whom are reported to be minors), but absolutely no evidence of such legal status or even of the appointment of a legal representative of the estate of the deceased sole inventor.

Petitioner failed to provide any showing of the transmittal of the entire application (description, claims, abstract, drawings to the appropriate heirs and/or legal representative of the deceased sole inventor. Petitioner made a general statement of irreparable harm and submits papers purporting to have been acts of the now-deceased sole inventor to convey interest in instant application to the averred assignee and/or successor in interest thereof. (See MPEP §409.03, and §409.03(a)). Thus, the lack of clarity remains as to the satisfaction of the requirements as outlined above, including the transmission of the entire application—description, claims, abstract and drawings—to the legal representative and/or the heirs of the deceased inventor, directly and/or through Counsel. The petition was dismissed on 15 June, 2010.

On 15 December, 2010, Petitioner filed, *inter alia*, a request and fee for extension of time and readvanced his petition pursuant to 37 C.F.R. §1.47 with, *inter alia*, pointed to the previously submitted an oath/declaration executed by the authorized signor, and evidenced the appropriate identification of the representative(s) of the deceased inventor and the transmission of the entire application—description, claims, abstract, drawings—to said representatives, and their failure to sign/join in the oath/declaration and application and so constructive refusal to sign/join. Thus, Petitioner appeared to have completed the requirements of a grantable petition pursuant to 37 C.F.R. §1.47(b), to wit: the petition and fee; proof that the non-signing inventor cannot be reached after diligent effort or refuses—including constructive refusal—to sign the oath or declaration after having been presented with the application papers (specification, claims and drawings); an acceptable oath or declaration in compliance with 35 U.S.C. §115 and §116; a statement of the last known address of the non-signing inventor; proof of proprietary interest: and proof of irreparable damage.

The availability of applications and application papers online to applicants/practitioners who diligently associate their Customer Number with the respective application(s) now provides an applicant/practitioner on-demand information as to events/transactions in an application. Thus, now if one wishes to know the progress in and/or status of an application or the accuracy of the data therein, one need only look at the file online.

Out of an abundance of caution, Petitioners always are reminded that those registered to practice and all others who make representations before the Office must inquire into the underlying facts

of representations made to the Office and support averments with the appropriate documentation—since all owe to the Office the continuing duty to disclose.¹

The application and papers have been reviewed and found in compliance with 37 C.F.R. §1.47(b). This application is hereby accorded Rule 1.47(b) status.

CONCLUSION

The instant petition under 37 C.F.R. §1.47(b) is granted.

As provided in 37 C.F.R. §1.47(c), this Office will forward notice of this application's filing to the non-signing inventor at the address given in the petition. Notice of the filing of this application will also be published in the Official Gazette.

The instant application is released to the Office of Patent Application Processing (OPAP) for further processing in due course.

Telephone inquiries regarding this decision may be directed to the undersigned at (571) 272-3214—it is noted, however, that all practice before the Office is in writing (see: 37 C.F.R. §1.2²) and the proper authority for action on any matter in this regard are the statutes (35 U.S.C.), regulations (37 C.F.R.) and the commentary on policy (MPEP). Therefore, no telephone discussion may be controlling or considered authority for Petitioner's action(s).

/John J. Gillon, Jr./ John J. Gillon, Jr. Senior Attorney Office of Petitions

See supplement of 17 June, 1999. The Patent and Trademark Office is relying on petitioner's duty of candor and good faith and accepting a statement made by Petitioner. See Changes to Patent Practice and Procedure, 62 Fed. Reg. at 53160 and 53178, 1203 Off. Gaz. Pat. Office at 88 and 103 (responses to comments 64 and 109)(applicant obligated under 37 C.F.R. §10.18 to inquire into the underlying facts and circumstances when providing statements to the Patent and Trademark Office). See specifically, the regulations at 37 C.F.R. §10.18.

The regulations at 37 C.F.R. §1.2 provide:

^{§1.2} Business to be transacted in writing.

All business with the Patent and Trademark Office should be transacted in writing. The personal attendance of applicants or their attorneys or agents at the Patent and Trademark Office is unnecessary. The action of the Patent and Trademark Office will be based exclusively on the written record in the Office. No attention will be paid to any alleged oral promise, stipulation, or understanding in relation to which there is disagreement or doubt.

UNITED STATES PATENT AND TRADEMARK OFFICE



Commissioner for Patents United States Patent and Trademark.Office P.O. Box 1450 Alexandria, VA 22313-1450

ELENA RUBIN
MOTHER OF MINOR CHILDEN
OF MOSHE CHARLES (DEC.)
128 SOUTH DETROIT STREET
LOS ANGELES, CA 90036

SHIRA CHARLES
DAUGHTER OF
MOSHE CHARLES (DEC.)
417 CEDAR BRIDGE AVENUE/APT. 402
LAKEWOOD, NJ 08701

MAILED

JAN 18 2011

OFFICE OF PETITIONS

In re Application of Charles Application No. 12/567,484 Filed: 25 September, 2009 Attorney Docket No. CHARLES=8B

COMMUNICATION

Dear Elena Rubin and Shira Charles:

You are named as an inventor (or the legal representative thereof) in the above-identified United States patent application, filed under the provisions of 35 U.S.C. §116 (United States Code), and 37 C.F.R. §1.47 (Code of Federal Regulations), Rules of Practice in Patent Cases. Should a patent be granted on the application you will be designated therein as an inventor.

As a named inventor you are entitled to inspect any paper in the file wrapper of the application, order copies of all or any part thereof (at a prepaid cost per 37 C.F.R. §1.19) or make your position of record in the application. Alternatively, you may arrange to do any of the preceding through a registered patent attorney or agent presenting written authorization from you. If you care to join the application, counsel of record (see below) would presumably assist you. Joining the application would entail the filing of an appropriate oath or declaration by you pursuant to 37 C.F.R. §1.63.

Should you elect to join in the application, the contact information for Counsel of Record is set forth at the end of this Communication.

Should you seek to identify independent Counsel, you may find the Patent Attorneys/Agents Search engine of assistance (https://oedci.uspto.gov/OEDCI/).

Requests for information regarding your application should be directed to the File Information Unit at (703) 308-2733. Information regarding how to pay for and order a copy of the application, or a specific paper in the application, should be directed to the Certification Division at (571) 272-3150 or 1 (800) 972-6382 (outside the Washington, DC area).

Telephone inquiries regarding this communication may be directed to the undersigned at (571) 272-3214—it is noted, however, that all practice before the Office is in writing (see: 37 C.F.R. §1.2¹) and the proper authority for action on any matter in this regard are the statutes (35 U.S.C.), regulations (37 C.F.R.) and the commentary on policy (MPEP). Therefore, no telephone discussion may be controlling or considered authority for Petitioner's/your action(s) or inactions. Moreover, the Office can neither advise you nor recommend Counsel in this matter.

/John J. Gillon, Jr./ John J. Gillon, Jr. Senior Attorney Office of Petitions

Counsel of Record BROWDY AND NEIMARK, P.L.L.C. 624 NINTH STREET, NW SUITE 300 WASHINGTON DC 20001-5303

Sewi

The regulations at 37 C.F.R. §1.2 provide: §1.2 Business to be transacted in writing.

All business with the Patent and Trademark Office should be transacted in writing. The personal attendance of applicants or their attorneys or agents at the Patent and Trademark Office is unnecessary. The action of the Patent and Trademark Office will be based exclusively on the written record in the Office. No attention will be paid to any alleged oral promise, stipulation, or understanding in relation to which there is disagreement or doubt



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450Alexandria, VA 22313-1450 www.uspto.gov

DLA PIPER LLP (US) 2000 UNIVERSITY AVENUE EAST PALO ALTO CA 94303-2248

MAILED

OCT 0 1 2010

OFFICE OF PETITIONS

In re Application of Caroline Buckley et al.

Application No. 12/567,489

Filed: September 25, 2009

Attorney Docket No. 355143-991201

DECISION ACCORDING STATUS

UNDER 37 CFR 1.47(a)

This is in response to the renewed petition filed September 20, 2010 under 37 CFR 1.47(a)¹.

The petition under 37 CFR 1.47(a) is GRANTED.

The above-identified application was filed on September 25, 2009, without an oath or declaration. Accordingly, on October 15, 2009, a "Notice To File Missing Parts Of Nonprovisional Application" ("Notice To File Missing Parts") was mailed, requiring, an executed oath or declaration in compliance with 37 CFR 1.63 and a surcharge for its late filing.

In response, a petition was filed May 17, 2010 under 37 CFR 1.47(a), with a five month extension of time request, arguing that petitioners had not been successful in securing an executed oath or declaration from joint inventor Caroline Buckley. The petition was dismissed in a decision mailed July 12, 2010 because the petition lacked compliance with 37 CFR 1.47(a)(1).

Comes now petitioner with a renewed petition and a one month extension of time.

The renewed petition bears proof that the application papers including the oath or declaration were provided to Ms. Buckley. Further, the petition bears proof that Matt Brown, an executive at the patent assignee, contacted Ms. Buckley and in a message on May 6, 2010 Ms. Buckley conveyed her refusal to sign the declaration and thus to cooperate with the filing of the instant application.

The above-identified application and papers have been reviewed and found in compliance with 37 CFR 1.47(a). In view thereof, this application is hereby <u>accorded Rule 1.47(a) status</u>.

¹A grantable petition under 37 CFR 1.47(a) requires: (1) proof that the non-signing inventor cannot be reached or refuses to sign the oath or declaration after having been presented with the application papers (specification, claims and drawings); (2) an acceptable oath or declaration in compliance with 35 U.S.C. §§ 115 and 116; (3) the petition fee; and (4) a statement of the last known address of the non-signing inventor.

Thus, as provided in Rule 1.47c, this Office will forward notice of this application's filing to the non-signing inventor at the address given in the petition. Notice of the filing of this application will also be published in the Official Gazette.

This matter is being referred to the Office of Patent Application Processing for further pre-examination processing.

Telephone inquiries concerning this matter may be directed to the undersigned Petitions Attorney at (571) 272-3212.

Patricia Faison-Ball

Senior Petitions Attorney

Office of Petitions

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

CAROLINE BUCKLEY 85 PARK AVENUE, 301 GLEN RIDGE, NJ 07028

MAILED

In re Application of Caroline Buckley et al. Application No. 12/567,489 Filed: September 25, 2009 OCT 0 1 2010
OFFICE OF PETITIONS

For: INTERACTIVE MUSIC AND GAME DEVICE AND METHOD

Dear Ms. Buckley:

You are named as a joint inventor in the above identified United States patent application, filed under the provisions of 35 U.S.C. 116 (United States Code), and 37 CFR 1.47(a), Rules of Practice in Patent Cases. Should a patent be granted on the application you will be designated therein as joint inventors.

As a named inventor, you are entitled to inspect any paper in the file wrapper of the application, order copies of all or any part thereof (at a prepaid cost per 37 CFR 1.19) or make your position of record in the application. Alternatively, you may arrange to do any of the preceding through a registered patent attorney or agent presenting written authorization from you. If you care to join the application, counsel of record (see below) would presumably assist you. Joining in the application would entail the filing of an appropriate oath or declaration by you pursuant to 37 CFR 1.63.

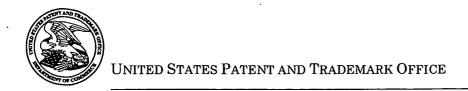
Telephone inquiries regarding this communication should be directed to the undersigned Petitions Attorney at (571) 272-3212. Requests for information regarding your application should be directed to the File Information Unit at 703/308-2733. Information regarding how to pay for and order a copy of the application, or a specific paper in the application, should be directed to Certification Division at 703/308-9726 or 1-800-972-6382 (outside the Washington D.C. area).

Patricia Faison-Ball Senior Petitions Attorney

Office of Petitions

CC:

DLA PIPER LLP (US) 2000 UNIVERSITY AVENUE EAST PALO ALTO CA 94303-2248



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

LAW OFFICES OF MIKIO ISHIMARU 2055 GATEWAY PLACE SUITE 700 SAN JOSE CA 95110

MAILED

AUG 10 2011

In re Application of : OFFICE

Wuping Liu

Application No. 12/567,490

Filed: September 25, 2009

Attorney Docket No. ICIS-0524-DIV

OFFICE OF PETITIONS

DECISION ON PETITION

This is a decision on the petition under the unintentional provisions of 37 CFR 1.137(b), filed July 25, 2011, to revive the above-identified application.

The petition is **GRANTED**.

This application became abandoned for failure to timely pay the issue and publication fees on or before May 9, 2011, as required by the Notice of Allowance and Fee(s) Due, mailed February 9, 2011. Accordingly, the date of abandonment of this application is May 10, 2011. A Notice of Abandonment was mailed on May 25, 2011.

The petition satisfies the requirements of 37 CFR 1.137(b) in that petitioner has supplied (1) the reply in the form of payment of the issue fee of \$1,510 and the publication fee of \$300, (2) the petition fee of \$1,620, and (3) a proper statement of unintentional delay. Accordingly, the issue and publication fees are accepted as being unintentionally delayed.

Telephone inquiries concerning this decision should be directed to Kimberly Inabinet at (571) 272-4618.

This application is being referred to the Office of Data Management for further processing into a patent.

/Kimberly A. Inabinet/

Kimberly A. Inabinet Petitions Examiner Office of Petitions



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Decision Date: November 29, 2011

In re Application of:

Seraphin Calo

DECISION ON PETITION

UNDER CFR 1.313(c)(2)

Application No: 12567549

Filed: 25-Sep-2009

Attorney Docket No: RSW920090060US1

This is an electronic decision on the petition under 37 CFR 1.313(c)(2), filed November 29, 201,1to withdraw the above-identified application from issue after payment of the issue fee.

The petition is **GRANTED.**

The above-identified application is withdrawn from issue for consideration of a submission under 37 CFR 1.114 (request for continued examination). See 37 CFR 1.313(c)(2).

Petitioner is advised that the issue fee paid in this application cannot be refunded. If, however, this application is again allowed, petitioner may request that it be applied towards the issue fee required by the new Notice of Allowance.

Telephone inquiries concerning this decision should be directed to the Patent Electronic Business Center (EBC) at 866-217-9197.

This application file is being referred to Technology Center AU 2456 for processing of the request for continuing examination under 37 CFR 1.114.

Office of Petitions

Doc Code: PET.AUTO Document Description: Petition automatically granted by EFS-Web		PTO/SB/140 U.S. Patent and Trademark Office Department of Commerce
Electronic Petition Request	PETITION TO WITHDRAW AN APPLI THE ISSUE FEE UNDER 37 CFR 1.313	CATION FROM ISSUE AFTER PAYMENT OF B(c)
Application Number	12567549	
Filing Date	25-Sep-2009	
First Named Inventor	Seraphin Calo	
Art Unit	2456	
Examiner Name	MICHAEL WON	
Attorney Docket Number	RSW920090060US1	
Title	ENERGY-EFFICIENT SERVER LOCATION [DETERMINATION FOR CONFIGURATION CHANGES
withdraw an application from issue, a	om issue for further action upon petition be applicant must file a petition under this secons why withdrawal of the application fron	ction including the fee set forth in § 1.17(h) and a
APPLICANT HEREBY PETITIONS TO W	ITHDRAW THIS APPLICATION FROM ISSUE	UNDER 37 CFR 1.313(c).
are unpatentable, an amendment to claims to be patentable; (b) Consideration of a request for cor	aims, which must be accompanied by an u such claim or claims, and an explanation a ntinued examination in compliance with §	inequivocal statement that one or more claims as to how the amendment causes such claim or 1.114 (for a utility or plant application only); or be in favor of a continuing application, but not a
Petition Fee		
Applicant claims SMALL EN	TITY status. See 37 CFR 1.27.	
Applicant is no longer claim	ing SMALL ENTITY status. See 37 CFR 1.27	7(g)(2).
Applicant(s) status remains a	es SMALL ENTITY.	
Applicant(s) status remains a	s other than SMALL ENTITY	
Reason for withdrawal from issue		

One or more claims are unpatentable					
Consideration of a request for continued examination (RCE) (List of Required Documents and Fees) Applicant bereby expressly abandons the instant application (any atternay/agent signing for this reason must					
Applicant hereby expressly abandons the instant application (any attorney/agent signing for this reason must have power of attorney pursuant to 37 CFR 1.32(b)).					
RCE request, submission, and fee.					
The RCE request ,submission,	I certify, in accordance with 37 CFR 1.4(d)(4) that: The RCE request ,submission, and fee have already been filed in the above-identified application on				
Are attached.					
THIS PORTION MUST BE COMPLETE	ED BY THE SIGNATORY OR SIGNATORIES				
I certify, in accordance with 37 CFR	1.4(d)(4) that I am:				
 An attorney or agent registered to practice before the Patent and Trademark Office who has been given power of attorney in this application. 					
An attorney or agent registered to practice before the Patent and Trademark Office, acting in a representative capacity.					
A sole inventor					
A joint inventor; I certify that I am authorized to sign this submission on behalf of all of the inventors					
A joint inventor; all of whom are signing this e-petition					
The assignee of record of the entire interest that has properly made itself of record pursuant to 37 CFR 3.71					
Signature	/Christopher B. Lee/				
Name	Christopher B. Lee				
Registration Number	58793				

ATE	08/08/11	
O SPE OF	: ART UNIT	
UBJECT	: Request for Certificate of Correct	ion for Appl. No.: 12567583 Patent No.: 7880493
	•	CofC mailroom date: 07/27/11
Please resp	ond to this request for a cer	tificate of correction within 7 days.
OR IFW FI	LES:	•
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Please reviewed rection. Cert Range Paln Thank Yo The requence Note your decise.	ew the requested changes/of Please complete this form of the first of Correction Brandolph Square — 9D10-Am Location 7580 Canadax the Directors/SPE of the Correctors of Correction Special S	Certificates of Correction Branch 571-272-3421 dentified correction(s) is hereby:
Please reviecorrection. Cert Ranc Paln Thank Yo The reque Note your decis	w the requested changes/of Please complete this form of Please complete this form of Please of Correction Brandolph Square — 9D10-Am Location 7580 Canada the Directors/SPE of Please of Correction of the appropriate box. Approved	Certificates of Correction Branch 571-272-3421 dentified correction(s) is hereby: All changes apply.

PRGE 212 * RCVD AT 8/16/2011 2:48:42 PM [Eastern Daylight Time] * SVR:W-PTOFXX-00119 * DNIS:273421 * CSID: * DURATION (mm-ss): * DNRATION (mm-ss):

SPE RESPONSE FOR CERTIFICATE OF CORRECTION					
		Huzzhan	HUY PHANI		
		SPE	56	Art Unit 2858	

PTOL-306 (REV. 7/03) 700 図

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

MAILED

SEP 2 7 2010

LOEB & LOEB, LLP 321 North Clark Suite 2300 Chicago, IL 60654-4746 **OFFICE OF PETITIONS**

In re Application of

Michael J. Conrad

Application No. 12/567,604

Filed: September 25, 2009 Attorney Docket No. 213568-30003

: DECISION ON PETITION

TO WITHDRAW

FROM RECORD

This is a decision on the Request to Withdraw as attorney or agent of record under 37 C.F.R. § 1.36(b), filed August 5, 2010.

The request is **APPROVED**.

A grantable request to withdraw as attorney/agent of record must be signed by every attorney/agent seeking to withdraw or contain a clear indication that one attorney is signing on behalf of another/others. A request to withdraw will not be approved unless at least 30 (thirty) days would remain between the date of approval and the later of the expiration date of a time to file a response or the expiration date of the maximum time period which can be extended under 37 C.F.R. § 1.136(a).

The request was signed by Jordan A. Sigale on behalf of all attorneys of record. All attorneys/agents have been withdrawn. Applicant is reminded that there is no attorney of record at this time.

All future correspondence will be directed to the first named inventor Michael J. Conrad at the address indicated below.

Telephone inquiries concerning this decision should be directed to Terri Johnson at 571-272-2991.

Terri Johnson

Petitions Examiner Office of Petitions

cc:

Michael J. Conrad 1465 Via Valente Escondido, CA 92029



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NUMBER

FILING OR 371(C) DATE

FIRST NAMED APPLICANT

ATTY. DOCKET NO./TITLE

12/567,604

09/25/2009

Michael J. Conrad

213568-30003 CONFIRMATION NO. 4664

POWER OF ATTORNEY NOTICE

69139 LOEB & LOEB, LLP 321 NORTH CLARK SUITE 2300 CHICAGO, IL 60654-4746

Date Mailed: 09/27/2010

NOTICE REGARDING CHANGE OF POWER OF ATTORNEY

This is in response to the Power of Attorney filed 08/05/2010.

• The withdrawal as attorney in this application has been accepted. Future correspondence will be mailed to the new address of record. 37 CFR 1.33.

/tsjohnson/

Office of Data Management, Application Assistance Unit (571) 272-4000, or (571) 272-4200, or 1-888-786-0101

Doc Code: PET.GREEN

signature, see below*, *Total of ___

___ forms are submitted

Document Description: Petition for Green Tech Pilot

PTO/SB/420 (05-10)

Approved for use through 01/31/2011, OMB 0651-0062 U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMS control number.

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM					
Attorney Docket 026335-004110US Application Number 12/567,696 Filing date: September 25, 2009					
First Named Robert D. Wieting					
Title: SODIUM DOPING METHOD AND SYSTEM OF CIGS BASED MATERIALS USING LARGE SCALE BATCH PROCESSIN					
APPLICANT HEREBY REQUESTS TO PARTICIPATE IN THE GREEN TECHNOLOGY PILOT PROGRAM FOR THE ABOVE-IDENTIFIED APPLICATION. See Instruction Sheet on page 2.					
This petition must be timely filed electronically using the USPTO electronic filing system, EFS-Web.					
1. By filing this petition:					
Applicant is requesting early publication: Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d) accompanies this request.					
By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements set forth in the notice titled "Pilot Program for Green Technologies Including Greenhouse Gas Reduction," as modified by the notice titled "Elimination of Classification Requirement in the Green Technology Pilot Program," each of which was published in the Federal Register, if the Office determines that the claims are not obviously directed to a single invention.					
This request is accompanied by statements of special status for the eligibility requirement.					
The application contains no more than three (3) independent claims and twenty (20) total claims.					
The application does not contain any multiple dependent claims.					
6. Other attachments: See attached Petition					
Signature /Richard T. Ogawa/ Date 09/16/2010					
Name (Print/Typed) Richard T. Ogawa Registration Number 37,692					
Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature, if necessary, submit multiple forms for more than one					

The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA. 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Papersork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMS control number

Instruction Sheet for Petition to Make Special Under the Green Technology Pilot Program

(Not to be Submitted to the USPTO)

The following is a summary of the requirements (for more information see the notices (i) "Pilot Program for Green Technologies Including Greenhouse Gas Reduction" and (ii) "Elimination of Classification Requirement in the Green Technology Pilot Program," available on the USPTO web site at http://www.uspto.gov/patents/init_events/green_tech.jsp):

- (1) The application must be a non-reissue, non-provisional utility application filed under 35 U.S.C. 111(a), or an international application that has entered the national stage in compliance with 35 U.S.C. 371. The application must be previously filed before the publication date of the notice cited above. Reexamination proceedings are excluded from this pilot program.
- (2) The application must contain three or fewer independent claims and twenty or fewer total claims. The application must not contain any multiple dependent claims. For an application that contains more than three independent claims or twenty total claims, or multiple dependent claims, applicant must file a preliminary amendment in compliance with 37 CFR 1.121 to cancel the excess claims and/or the multiple dependent claims at the time the petition to make special is filed.
- (3) The claims must be directed to a single invention that materially enhances the quality of the environment, or that materially contributes to: (1) the discovery or development of renewable energy resources; (2) the more efficient utilization and conservation of energy resources; or (3) green house gas emission reduction (see the eligibility requirements of sections II and III of the notice (i) cited above). The petition must include a statement that, if the USPTO determines that the claims are directed to multiple inventions (e.g., in a restriction requirement), applicant will agree to make an election without traverse in a telephonic interview, and elect an invention that meets the eligibility requirements in section II or III of the notice (i) cited above.
- (4) The petition to make special must be timely filed electronically using the USPTO electronic filing system, EFS-Web, and selecting the document description of "Petition for Green Tech Pilot" on the EFS-Web screen. Applicant should use form PTO/SB/420, which is available as a Portable Document Format (PDF) fillable form in EFS-Web and on the USPTO Web site.
- (5) The petition to make special must be filed at least one day prior to the date that a first Office action (which may be an Office action containing only a restriction requirement) appears in the Patent Application Information Retrieval (PAIR) system. Applicant may check the status of the application using PAIR.
- (6) The petition to make special must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d).

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence
 to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of
 settlement negotiations.
- A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a
 request involving an individual, to whom the record pertains, when the individual has requested assistance from
 the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes
 of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C.
 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

Attorney Docket No.: 026335-004110US

I hereby certify that this correspondence is being filed Via EFS-Web with the USPTO on September 16, 2010.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Robert D. Wieting

Application No.: 12/567,696

Filed: September 25, 2009

For: SODIUM DOPING METHOD AND SYSTEM OF CIGS BASED MATERIALS USING LARGE SCALE BATCH PROCESSING

Customer No.: 20350

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Attorney Docket No.: 026335-004110US

Confirmation No. 4843

Examiner:

Technology Center/Art Unit:

Petition to Make Special Under The Green Technology Pilot Program

Date: September 16, 2010

Applicant hereby requests to participate in the Green Technology Pilot Program for the above identified application.

STATEMENTS OF SPECIAL STATUS FOR THE ELIGIBILITY REQUIREMENT

The application is a non-reissue, non-provisional utility application filed under 35 USC 111(a), filed before Dec. 8, 2009.

The application contains no more than three independent claims and twenty or fewer total claims, and no multiple dependent claims as well.

By filing this petition:

Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee \$300 set

forth in CFR 1.18(d) accompanies this request.

Applicant believes the pending claims in the application being directed to a single invention that

materially contributes to the discovery or development of renewable energy resources. The

claimed invention relates to an improved large scaled batch process for the manufacture of thin-

film CIGS photovoltaic solar energy collector for electric power generation.

By filing this petition: applicant hereby agrees to make an election without traverse in a

telephonic interview and elect an invention that meets the eligibility requirements set forth in the

notice titled "Pilot Program for Green Technologies Including Greenhouse Gas Reduction," as

modified by the notice titled "Elimination of Classification Requirement in the Green

Technology Pilot Program," each of which was published in the Federal Register, if the Office

determines that the claims are not obviously directed to a single invention.

If the Office believes a telephone conference would expedite prosecution of this application,

please telephone the undersigned at 650-906-0323.

Respectfully submitted,

/Richard T. Ogawa/

Richard T. Ogawa

Reg. No. 37,692



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
12/567,696	09/25/2009	ROBERT D. WIETING	026335-004110US	4843	
	7590 09/29/2010 NSEND AND TOWNSEND AND CREW, LLP EXAMINER			INER	
TWO EMBARCADERO CENTER EIGHTH FLOOR			ART UNIT	PAPER NUMBER	
SAN FRANCI	SCO, CA 94111-3834		2812		
			MAIL DATE	DELIVERY MODE	
			09/29/2010	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

TOWNSEND AND TOWNSEND AND CREW, LLP TWO EMBARCADERO CENTER EIGHTH FLOOR SAN FRANCISCO CA 94111-3834

In re Application of

Robert D. WIETING : DECISION ON PETITION
Application No. 12/567,696 : TO MAKE SPECIAL UNDER
Filed: September 25, 2009 : THE GREEN TECHNOLOGY
Attorney Docket No. 026335-004110US : PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed on September 16, 2010, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010).

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications and be filed prior to the date of the notice, December 8, 2009.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The instant petition complies with items 1 - 8 above. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Lee W. Young at 571-272-4549.

The application is being forwarded to the Technology Center Art Unit 2812 for action in its regular turn.

Lee W. Young

Quality Assurance Specialist Technology Center 2800



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

WILLIAM EDWARD GORMAN 14 ENGLISH RUN CIRCLE SPARKS MD 21152

MAILED AUG 0.5 2010 OFFICE OF PETITIONS

In re Application of

William E. Gorman

Application Number: 12/567727

Filed: 09/25/2009

For: CROSS-BORDER TRADING

SYSTEM USING EXISTING MARKET

STRUCTURES

ON PETITION

This is a decision in reference to the petition, filed on December 10, 2009, which is treated as a petition to accord the above-identified application a filing date of September 25, 2009.

The petition is GRANTED.

On September 25, 2009, the application was deposited without drawings. Accordingly, on October 13, 2009, the Office of Patent Application Processing (OPAP) mailed a "Notice of Incomplete Nonprovisional Application" stating that no filing date had been assigned because the application was deposited without drawings, and requiring drawings be filed if necessary. An oath or declaration and an additional payment in the amount of \$187.00 was required to complete the search fee. A two (2)-month period for reply was set.

On December 9, 2009, an executed declaration and 11 sheets of drawings were filed.

^{1 35} U.S.C. § 113 (first sentence) requires a drawing "where necessary for the understanding of the subject matter sought to be patented."

On December 10, 2009, the subject petition was filed, along with a payment of \$400.00.

Petitioner asserts that the drawings were inadvertently omitted from the application as filed, but requests the application be accorded a filing date of September 25, 2009, notwithstanding.

Petitioner concedes that the drawings were inadvertently omitted from the application as filed. Nevertheless, it has been USPTO practice to treat an application that contains at least one process or method claim as an application for which a drawing is not necessary for an understanding of the invention under 35 U.S.C. 113 (first sentence). A review of the record reveals that the application as filed contains at least one method claim. Therefore, the present application is deemed to be an application which does not require a drawing for an understanding of the invention. Accordingly, the application, as filed, is entitled to a filing date.

The petition is <u>granted</u>. Since the petition was necessitated by an error on the part of the USPTO, the petition fee submitted with the present petition is unnecessary. The petition fee, less the \$187.00 due towards completion of the search fee, will be refunded to petitioner.

The "Notice of Incomplete Nonprovisional Application" mailed on October 13, 2009, was sent in error and is hereby <u>vacated</u> to the extent that it stated that the application was incomplete.

The application will be processed and examined using the application papers filed on September 25, 2009. The copies of the application papers, including the drawings, filed on December 9, 2009, will not be considered part of the original disclosure, but will be retained in the application file.

If petitioner wishes to have the drawings considered in the subject application, a preliminary amendment to enter the drawings should be filed. If a preliminary amendment to enter the drawings is filed, it will be considered by the examiner for new matter.

The correspondence address has been updated to reflect the address in the declaration filed on December 9, 2009.

The application is being returned to the Office of Patent Application Processing for further processing with a filing date

² MPEP 601.01(f).

of September 25, 2009, using only the application papers filed on that date, and for an indication in Office records that no (0) drawings were present on filing.

Telephone inquiries specific to this matter should be directed to the undersigned at 571.272.3231.

Douglas I. Wood

Senior Petitions Attorney

Office of Petitions



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

GLOBAL PATENTS/RANDY W. TUNG, ESQ 838 W. LONG LAKE, SUITE 120 BLOOMFIELD HILLS MI 48302

MAILED

AUG 22 2011

OFFICE OF PETITIONS

In re Application of

Anh V. Purser

Application No. 12/567,756

Filed: September 26, 2009 Attorney Docket No. **72,000-1383G**

(RLN212)

DECISION ON PETITION

This is a decision on the petition under the unintentional provisions of 37 CFR 1.137(b), filed August 2, 2011, to revive the above-identified application.

The petition is **GRANTED**.

This application became abandoned for failure to timely pay the issue fee on or before July 5, 2011, as required by the Notice of Allowance and Fee(s) Due, mailed April 4, 2011. Accordingly, the date of abandonment of this application is July 6, 2011.

The petition satisfies the requirements of 37 CFR 1.137(b) in that petitioner has supplied (1) the reply in the form of payment of the issue fee of \$755; (2) the petition fee of \$810; and (3) a proper statement of unintentional delay.

There is no indication that petitioner has submitted a Part B-Fee(s) Transmittal form (PTOL-85). Accordingly, if petitioner desires to have the information normally found thereon printed on the patent, the attached blank Fee(s) Transmittal form should be completed and returned to the Publishing Division within **ONE MONTH** from the mail date of this decision.

The application file does not indicate a change of address has been filed in this case, although the address given on the petition differs from the address of record. A change of address should be filed in this case in accordance with MPEP 601.03. A courtesy copy of this decision is being mailed to the address noted on the petition. However, until otherwise instructed, all future correspondence regarding this application will be mailed solely to the address of record.

Telephone inquiries concerning this decision should be directed to JoAnne Burke at (571) 272-4584.

This application is being referred to the Office of Data Management for processing into a patent.

JoAnne Burke

Petitions Examiner

Office of Petitions

Anh Viet Purser 7902 Gerber Road, Box 365 Sacramento, CA 95828



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

DAVIS WRIGHT TREMAINE LLP/Los Angeles 865 FIGUEROA STREET SUITE 2400 LOS ANGELES CA 90017-2566

MAILED OCT 0 4 2011

OFFICE OF PETITIONS

In re Application of James Lockshaw et al. Application No. 12/567,759 Filed: September 26, 2009 Attorney Docket No. **94178-001US1**

DECISION ON PETITION TO MAKE SPECIAL UNDER 37 CFR 1.102(c)(1)

This is a decision on the petition under 37 CFR 1.102(c)(1), filed September 21, 2011, to make the above-identified application special based on applicant's age as set forth in MPEP § 708.02, Section IV.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1) and MPEP § 708.02, Section IV: Applicant's Age must be accompanied by evidence showing that at least one of the applicants is 65 years of age, or more, such as a birth certificate or a statement by applicant. No fee is required

The instant petition includes a statement by a registered attorney. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to JoAnne Burke at 571-272-4584.

All other inquiries concerning either the examination or status of the application should be directed to the Technology Center.

The application is being forwarded to the Technology Center Art Unit 3748 for action on the merits commensurate with this decision.

/JoAnne Burke/
JoAnne Burke
Petitions Examiner
Office of Petitions



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. 5167 Q115137 09/28/2009 Kazunori TAKAHASHI 12/567.849 **EXAMINER** 03/01/2011 7590 SUGHRUE MION, PLLC VANDEUSEN, CHRISTOPHER 2100 PENNSYLVANIA AVENUE, N.W. PAPER NUMBER ART UNIT **SUITE 800** WASHINGTON, DC 20037 1774 DELIVERY MODE NOTIFICATION DATE ELECTRONIC 03/01/2011

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Patent Publication Branch
Office of Data Management



Office of Data Management

RSW IP Law IBM CORPORATION 3039 CORNWALLIS RD. DEPT. T81 / B503, PO BOX 12195 RESEARCH TRIANGLE PARK NC 27709

In re Application of

HADLAND, JOHN K. Application No. 12/567,904

Filed: September 28, 2009

Attorney Docket No.: AUS920065020US4

MAR 20 2012

DECISION ON PETITION

This is a decision on the Petition To Withdraw Holding Of Abandonment, received in the United States Patent & Trademark (USPTO) on January 25, 2012.

The petition is **GRANTED**.

The above-identified application was held abandoned for applicant's failure to timely pay the issue fee, as required in the Notice of Allowance and Fee(s) Due mailed September 6, 2011. The Notice of Abandonment mailed on December 22, 2011 in error.

The Office acknowledges receipt of Part B – Fee(s) Transmittal received on December 5, 2011 authorizing that the Issue Fee be charged to Deposit Account No. 09-0461, but handwritten use Deposit Account No. 50-2469.

In view of the foregoing, the holding of abandonment for failure to timely pay the issue fee is hereby withdrawn and the application restored to pending status.

Telephone inquires concerning this decision matter may be directed to the undersigned at (703) 756-1547.

Kay D. Pinkney

Application Assistance Unit Office of Data Management

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I hereby certify that this correspondence is being electronically filed in the United States Patent and Trademark Office on May 20, 2011.

COMMUNICATION
Patent Application
Docket No. SUN.LGI.246
Serial No. 12/567,995

Jeff Lloyd Patent Attorney, Reg. No. 35,589

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Won Jin Son

Serial No.

12/567,995

Filed

September 28, 2009

Conf. No.

5486

For

Light Emitting Apparatus

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

COMMUNICATION

Sir:

Applicant respectfully requests participation in the Green Technology Pilot Program for the subject application. The Petition to Make Special Under the Green Technology Pilot Program, Form PTO/SB/420, is attached hereto. This application published on April 1, 2010 as U.S. Patent Application Publication No. 2010/0079075 A1, and the publication fee of \$300, as set forth in 37 C.F.R. § 1.18(d), is being electronically paid with the filing of the attached Petition.

The subject application contains three (3) or less independent claims and a total of twenty (20) or less claims. In particular, a Preliminary Amendment, which is being filed on the same day as the attached Petition, provides twelve (12) total claims (including two independent claims). If the USPTO determines that the claims are directed to multiple inventions (e.g., in a restriction requirement), Applicant will make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements in section II or III of the notice entitled, "Pilot Program for Green Technologies Including Greenhouse Gas Reduction."

Applicant asserts that the subject invention materially contributes to the efficient utilization of energy resources by providing more efficient light emitting device chips (as

2

discussed at paragraphs [0003], [0004], and [0006] of the subject specification). Light emitting device chips are commonly used in many electronic devices, and improving the efficiency of these chips will plainly contribute the efficient utilization of energy resources, which is the second goal listed in item (3) of the Instruction Sheet for the Petition to Make Special Under the Green Technology Pilot Program.

Applicant respectfully asserts that the subject application meets the qualifications of the Green Technology Pilot Program and that the attached Petition meets all the requirements of the Program.

Respectfully submitted,

Jeff Loyd
Patent Attorney

Registration No. 35,589

Phone No.: 352-375-8100 Fax No.: 352-372-5800

Address: Saliwanchik, Lloyd & Eisenschenk

A Professional Association

P.O. Box 142950

Gainesville, FL 32614-2950

JL/jrr/sjk

Attachment: Form PTO/SB/420

Doc Code: PET.GREEN

Document Description: Petition for Green Tech Pilot

PTO/SB/420 (03-11)

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM				
Attorney Docket Number: SUN.LGI.246 Application Number 12/567,995 Fil	iling date: Sept. 28, 2009			
First Named Won Jin Son				
Title: Light Emitting Apparatus				
APPLICANT HEREBY REQUESTS TO PARTICIPATE IN THE GREEN TECHNOLOGY PILOT PROGRAM FOR THE ABOVE-IDENTIFIED APPLICATION. See Instruction Sheet on page 2.				
This petition must be timely filed electronically using the USPTO electronic	c filing system, EFS-Web.			
By filing this petition:				
Applicant is requesting early publication: Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d) accompanies this request.				
elect an invention that meets the eligibility requirements for the Green	By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements for the Green Technology Pilot Program, if the Office determines that the claims are not obviously directed to a single invention. See Instruction Sheet.			
3. This request is accompanied by statements of special status for the e	eligibility requirement.			
4. The application contains no more than three (3) independent claims a	The application contains no more than three (3) independent claims and twenty (20) total claims.			
5. The application does not contain any multiple dependent claims.	. The application does not contain any multiple dependent claims.			
6. Other attachments: Preliminary Amendment				
1/ACC				
Signature	_{Date} May 20, 2011			
Name (Print/Typed) Jeff Joyd	Registration Number 35,589			
<u>Note</u> : Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature, see below*.				
*Total of forms are submitted.				



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
12/567,995	09/28/2009	WON JIN SON	SUN.LGI.246	5486		
23557 S A L LW A N.C.H	7590 05/26/201 UK LLOVD & FISENS	EXAMINER				
SALIWANCHIK, LLOYD & EISENSCHENK A PROFESSIONAL ASSOCIATION PO Box 142950 GAINESVILLE, FL 32614			OWENS, DOUGLAS W			
			ART UNIT	T PAPER NUMBER		
	5. II. (25 v 1322), 12 3201 i			2821		
			NOTIFICATION DATE	DELIVERY MODE		
			05/26/2011	ELECTRONIC		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

euspto@slepatents.com



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

SALIWANCHIK, LLOYD & EISENSCHENK A PROFESSIONAL ASSOCIATION PO Box 142950 GAINESVILLE FL 32614

In re Application of

Won Jin SON : DECISION ON PETITION
Application No. 12/567,995 : TO MAKE SPECIAL UNDER
Filed: September 28, 2009 : THE GREEN TECHNOLOGY

Attorney Docket No. SUN.LGI.246 : PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed on May 20, 2011, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The instant petition complies with items 1 - 8 above. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Lee W. Young at 571-272-4549.

The application is being forwarded to the Technology Center Art Unit 2821 for action on the merits commensurate with this decision.

Lee W. Young Quality Assurance Specialist Technology Center 2800



Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

E I DU PONT DE NEMOURS AND COMPANY LEGAL PATENT RECORDS CENTER BARLEY MILL PLAZA 25/1125 4417 LANCASTER PIKE WILMINGTON DE 19805

MAILED

APR 1:0 2012

OFFICE OF PETITIONS

In re Application of

Kim, et al.

Application No. 12/568,026

Filed: September 28, 2009

DECISION ON PETITION

Attorney Docket No. TK3915USCNT

This is a decision on petition under 37 CFR 1.137(b), filed March 9, 2012, to revive the above-identified application.

The petition under 37 CFR 1.137(b) is **GRANTED**.

This application became abandoned for failure to respond in a timely manner to the Notice of Allowance and Issue Fee Due mailed December 6, 2011. The notice allowed a statutory period for reply of three months from its mailing date. No reply was received within the allowable period, and the application became abandoned on March 7, 2012. A Notice of Abandonment was mailed on March 16, 2012.

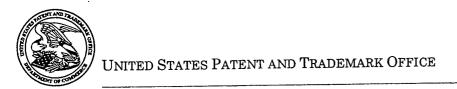
Form PTOL-85B, the issue fee payment and publication fee were received on March 9, 2012.

The application is being forwarded to the Office of Data Management for further processing.

Telephone inquiries concerning this decision should be directed to the undersigned at (571) 272-3222.

/Kenya A. McLaughlin/

Kenya A. McLaughlin Petitions Attorney Office of Petitions



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450

VOLPE AND KOENIG, P.C. DEPT. ICC UNITED PLAZA 30 SOUTH 17TH STREET PHILADELPHIA PA 19103 MAILED
FEB 2 2 2012
OFFICE OF PETITIONS

In re Application of Ana Lucia IACONO et al. Application No. 12/568,029 Filed: September 28, 2009

Atty. Docket No.: I-2-0423US04

ON PETITION

This is in response to the papers, filed September 28, 2009, that are collectively being considered as a request to accord 37 CFR 1.47 status.

The request is **DISMISSED**.

Rule 47 applicant is given TWO (2) MONTHS from the mailing date of this decision to reply, correcting the below-noted deficiencies. Any reply should be entitled "Request for Reconsideration of Petition Under 37 CFR 1.47(a)," and should only address the deficiencies noted below, except that the reply <u>may</u> include an oath or declaration executed by the non-signing inventor. Any extension of time will be governed by 37 CFR 1.136(a).

37 CFR 1.63(d)(3) states:

Where the executed oath or declaration of which a copy is submitted for a continuation or divisional application was originally filed in a prior application accorded status under § 1.47, the copy of the executed oath or declaration for such prior application must be accompanied by:

(i) A copy of the decision granting a petition to accord \S 1.47 status to the prior application, unless all inventors or legal representatives have filed an oath or declaration to join in an application accorded status under \S 1.47 of which the continuation or divisional application claims a benefit under 35 U.S.C. 120, 121, or 365(c).

The instant submission fails to include a copy of the decision granting § 1.47 status in the prior application.

Further correspondence with respect to this matter should be addressed as follows:

By Mail:

Mail Stop PETITION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

By hand:

U. S. Patent and Trademark Office

Customer Service Window, Mail Stop Petitions

Randolph Building 401 Dulany Street Alexandria, VA 22314

The centralized facsimile number is (571) 273-8300.

Telephone inquiries relating to this decision should be directed to Robert DeWitty, Petitions Attorney, Office of Petitions (571-272-8427).

Ramesh Krishnamurthy Petitions Examiner

Office of Petitions



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

ELECTRONIC

WWW.uspio.gov

NVENTOR ATTORNEY DOCKET NO. CONFIRMATION

09/20/2011

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 12/568,031 09/28/2009 Masanao YOSHIMURA 1019952-000256 5565 **EXAMINER** 7590 09/20/2011 **BUCHANAN, INGERSOLL & ROONEY PC** LIN, JAMES **POST OFFICE BOX 1404 ALEXANDRIA, VA 22313-1404** ART UNIT PAPER NUMBER 1715 NOTIFICATION DATE DELIVERY MODE

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Patent Publication Branch Office of Data Management



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

ATTORNEY DOCKET NO. CONFIRMATION NO. FIRST NAMED INVENTOR APPLICATION NO. **FILING DATE** 1019952-000257 5616 09/28/2009 Masato INOUE 12/568.056 **EXAMINER** 09/21/2011 7590 LEE, NATHANIEL J. **BUCHANAN, INGERSOLL & ROONEY PC POST OFFICE BOX 1404** ART UNIT PAPER NUMBER **ALEXANDRIA, VA 22313-1404** 2889 DELIVERY MODE NOTIFICATION DATE ELECTRONIC 09/21/2011

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inguiries should be directed to the Office of Data Management at (571) 272-4200.

Patent Publication Branch Office of Qata Management



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

SIEMENS CORPORATION INTELLECTUAL PROPERTY DEPARTMENT 170 WOOD AVENUE SOUTH ISELIN NJ 08830

MAILED

SEP 23 2011

In re Application of

OFFICE OF PETITIONS

Eriksson et al

Application No. 12/568,063

Filed: September 28, 2009.

ned. September 28, 2009

Attorney Docket No. 2008P18927US01

DECISION ON PETITION

This is a decision on the petition under 37 CFR 1.182, filed September 19, 2011, to change the order of the names of the inventors.

The petition is **GRANTED**.

Office records have been corrected to reflect the change in the order of the named inventors. A corrected Filing Receipt, which sets forth the desired order of the named inventors, accompanies this decision on petition.

As authorized, the \$400 fee for the petition under 37 CFR 1.182 has been assessed to petitioner's credit card.

This application is being referred to Technology Center AU 1731 for examination in due course.

Telephone inquiries regarding this decision should be directed to the undersigned at (571) 272-3215.

Charlema Grant Petitions Attorney Office of Petitions

ATTACHMENT: Corrected Filing Receipt



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.upto.gov

1	APPLICATION	FILING or	GRP ART			T	
1	NUMBER	371(c) DATE	UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	TOT CLAIMS	IND CLAIMS
	12/568,063	09/28/2009	1731	1220	2008P18927US01	20	3

28524 SIEMENS CORPORATION INTELLECTUAL PROPERTY DEPARTMENT 170 WOOD AVENUE SOUTH ISELIN, NJ 08830 CONFIRMATION NO. 5635 CORRECTED FILING RECEIPT



Date Mailed: 09/23/2011

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please submit a written request for a Filing Receipt Correction. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections

Applicant(s)

Merry A. Koschan, Maryville, TN; Charles L. Melcher, Oak Ridge, TN; Lars A. Eriksson, Oak Ridge, TN; Harold E. Rothfuss, Knoxville, TN;

Assignment For Published Patent Application

Siemens Medical Solutions USA, Inc., Malvern, PA

Power of Attorney: The patent practitioners associated with Customer Number 28524

Domestic Priority data as claimed by applicant

This appln claims benefit of 61/100,332 09/26/2008

Foreign Applications (You may be eligible to benefit from the **Patent Prosecution Highway** program at the USPTO. Please see http://www.uspto.gov for more information.)

Permission to Access - A proper **Authorization to Permit Access to Application by Participating Offices** (PTO/SB/39 or its equivalent) has been received by the USPTO.

If Required, Foreign Filing License Granted: 10/02/2009

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 12/568,063**

Projected Publication Date: Not Applicable

Non-Publication Request: No Early Publication Request: No

page 1 of 3

Title

USE OF CODOPING TO MODIFY THE SCINTILLATION PROPERTIES OF INORGANIC SCINTILLATORS DOPED WITH TRIVALENT ACTIVATORS

Preliminary Class

252

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

LICENSE FOR FOREIGN FILING UNDER

Title 35, United States Code, Section 184

Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where

page 2 of 3

the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign AssetsControl, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

JONATHAN P. O'BRIEN, PH. D. HOMIGMAN MILLER SCHWARTZ AND COHN LLP 350 EAST MICHIGAN AVENUE SUITE 300 KALAMAZOO, MI 49007

MAILED

SEP 22 2011

OFFICE OF PETITIONS

Applicant: Currie, et al. Appl. No.: 12/568,107

Filing Date: September 28, 2009

Title: METHODS AND COMPOSITIONS FOR THE TREATMENT OF

GASTROINTESTINAL DISORDERS

Attorney Docket No.: 223355/012USCN1/128

Pub. No.: US 2010/0234301 A1 Pub. Date: September 16, 2010

This is a decision on the request for a corrected patent application publication under 37 CFR 1.221(b), received on November 10, 2010, for the above-identified application.

The request is DISMISSED.

Applicant requests that the application be republished because the patent application publication contains material errors in claims 55 and 68, wherein the number "1" appears instead of the letter "l" in several instances and wherein the term "guanylate" was improperly printed with a space "guanyl ate".

37 CFR 1.221 (b) is applicable: "only when the Office makes a **material mistake** which is apparent from Office records.... Any request for a corrected publication or revised patent application publication other than provided as provided in paragraph (a) of this section must be filed within two months from the date of the patent application publication. This period is not extendable" A material mistake must affect the public's ability to appreciate the technical disclosure of the patent application publication, to determine the scope of the patent application publication, or to determine the scope of the provisional rights that an applicant may seek to enforce upon issuance of a patent. \(^{1}

The instant request does not identify a material mistake in the publication made by the Office under 37 CFR 1.221(b). The errors in claims 55 and 68, wherein the number "1" appears instead of "1" in several instances and wherein the term "guanylate" was improperly printed with a space "guanyl ate" are typographical errors which are clear to one of ordinary skill in the art. The errors do not affect the public's ability to appreciate the technical disclosure of the patent

¹Changes to Implement Eighteen-Month Publication of Patent Applications, 65 FR 57023, 57038 (Sept. 20, 2000), 1239, Off. Gaz. Pat. Office Notices 63, 75 (Oct. 10, 2000) (final rule).

Application No.: 12/568,107 Page 2

application publication, to determine the scope of the patent application publication, or to determine the scope of the provisional rights that an applicant may seek to enforce upon issuance of a patent.

The applicant is advised that a "request for republication of an application previously published" may be filed under 37 CFR 1.221(a). Such a request for republication "must include a copy of the application compliance with the Office's electronic filing system requirements and be accompanied by the publication fee set forth in § 1.18(d) and the processing fee set forth in § 1.17(i)." If the request for republication does not comply with the electronic filing system requirements, the republication will not take place and the publication fee set forth in § 1.18(d) will be refunded. The processing fee will be retained.

A guide for filing a request for a Pre-Grant Publication, such as a request for republication, may be found on the link below:

http://www.uspto.gov/patents/process/file/efs/guidance/index.jsp

http://www.uspto.gov/ebc/portal/efs/pgpub_quickstart.pdf

Any request for republication under 37 CFR 1.221(a), must be submitted via the EFS system, as a "Pre-Grant Publication" and questions or request for reconsideration of the decision, should be addressed as follows:

By mail to:

Mail Stop PGPUB

Commissioner for Patents

P.O. Box 1450

Alexandria, Va. 22313-1450

Inquiries relating to this matter may be directed to Mark Polutta at (571) 272-7709.

Mark Polutta

Senior Legal Advisor

Office of Patent Legal Administration
Office of the Deputy Commissioner

for Patent Examination Policy

SPE RESPONSE FOR CERTIFICATE OF CORRECTION

DATE : 11/25/11

TO SPE OF : ART UNIT _____2628__

SUBJECT: Request for Certificate of Correction for Appl. No.: 12568124 Patent No.: 7956862

CofC mailroom date: 11/14/11

Please respond to this request for a certificate of correction within 7 days.

FOR IFW FILES:

Please review the requested changes/corrections as shown in the **COCIN** document(s) in the IFW application image. No new matter should be introduced, nor should the scope or meaning of the claims be changed.

Please complete the response (see below) and forward the completed response to scanning using document code **COCX**.

FOR PAPER FILES:

Please review the requested changes/corrections as shown in the attached certificate of correction. Please complete this form (see below) and forward it with the file to:

Certificates of Correction Branch (CofC) Randolph Square – 9D10-A Palm Location 7580

You can lax the Directors SPE response to 571-273-3421

Note: Please check Claims 2 and 3

Should the changes to the claims be approved?



Certificates of Correction Branch

<u>571-272-3421</u>

Thank You For Your Assistance

The request for issuing the above-identified correction(s) is hereby:

Note your decision on the appropriate box.

		SPE	Art Unit
		Kee Tung	2628
200000000000000000000000000000000000000			

comments:			***************************************
	Denied	State the reasons for de	nial below.
	Approved in Part	Specify below which cha	ınges do not apply.



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
12/568,147	09/28/2009	Yutaka Yoshida	1924.87169	5821
7590 04/04/2011 GREER, BURNS & CRAIN			EXA	NER
		HABERMEHL	JAMES LEE	
300 S WACKER 25TH FLOOR	RDR		ART UNIT	PAPER NUMBER
CHICAGO, IL 60606			2627	
			MAIL DATE	DELIVERY MODE
			04/04/2011	PAPER

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Patent Publication Branch Office of Data Management



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

NOVO NORDISK, INC. INTELLECTUAL PROPERTY DEPARTMENT 100 COLLEGE ROAD WEST PRINCETON, NJ 08540

MAILED NOV 0 9 2010 OFFICE OF PETITIONS

In re Application of

Michael Eilersen

Application No.: 12/568,153

Filed: September 28, 2009

Attorney Docket No.: 6195.220-US

ON PETITION

This is a decision on the petition, filed November 8, 2010, under 37 CFR 1.313(c)(2) to withdraw the above-identified application from issue after payment of the issue fee.

The petition is **GRANTED**.

The above-identified application is withdrawn from issue for consideration of a submission under 37 CFR 1.114 (request for continued examination). See 37 CFR 1.313(c)(2).

Petitioner is advised that the issue fee paid on October 21, 2010, cannot be refunded. If, however, this application is again allowed, petitioner may request that it be applied towards the issue fee required by the new Notice of Allowance. 1

Telephone inquiries relating to this decision should be directed to the undersigned at (571) 272-3204.

The application is being referred to Technology Center AU 2876 for further processing of the Request for Continued Examination (RCE) under 37 CFR 1.114 and for consideration of the concurrently filed Information Disclosure Statement (IDS).

/SDB/

Sherry D. Brinkley **Petitions Examiner** Office of Petitions

 $^{^1}$ The request to apply the issue fee to the new Notice may be satisfied by completing and returning the new Part B - Fee(s) Transmittal Form (along with any balance due at the time of submission). Petitioner is advised that the Issue Fee Transmittal Form must be completed and timely submitted to avoid abandonment of the application.

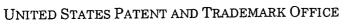


UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/568,188	09/28/2009	Kosuke Takano	091619-0315	5888
23524 7590 11/23/2010 FOLEY & LARDNER LLP 150 EAST GILMAN STREET		EXAMINER LAM, HUNG H		
				P.O. BOX 1497 MADISON, WI 53701-1497
MADISON, W	1 33/01-143/		2622	
			MAIL DATE	DELIVERY MODE
		√	11/23/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.





Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

FOLEY & LARDNER LLP 150 EAST GILMAN STREET P.O. BOX 1497 MADISON WI 53701-1497

In re Application of

TAKANO, KOSUKE et al. Application No. 12/568,188

Filed: September 28, 2009

Attorney Docket No. 091619-0315

DECISION ON REQUEST TO

PARTICIPATE IN PATENT

PROSECUTION HIGHWAY

PROGRAM AND PETITION

TO MAKE SPECIAL UNDER

37 CFR 1.102(d)

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(d), filed December 31, 2009 to make the above-identified application special.

The request and petition are GRANTED.

A grantable request to participate in the PPH program and petition to make special require:

- (1) The U.S. application must validly claim priority under 35 U.S.C. 119(a) to one or more applications filed in the JPO;
- (2) Applicant must submit a copy of the allowable/patentable claim(s) from the JPO application(s) along with an English translation thereof and a statement that the English translation is accurate;
- (3) All the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the JPO application(s);
- (4) Examination of the U.S. application has not begun;
- (5) Applicant must submit a copy of all the office actions from each of the JPO application(s) containing the allowable/patentable claim(s) along with an English translation thereof and a statement that the English translation is accurate;
- (6) Applicant must submit an IDS listing the documents cited by the JPO examiner in the JPO office action along with copies of documents except U.S. patents or U.S. patent application publications; and
- (7) The required petition fee under 37 CFR 1.17(h).

The request to participate in the PPH program and petition comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to Doris To at 571-272-7629.

All other inquiries concerning the examination or status of the application should be directed to Patent Application Information Retrieval (PAIR) system.

The application is being forwarded to the examiner for action on the merits commensurate with this decision.

/Doris To/

Doris To
Quality Assurance Specialist
Technology Center 2600
Communications



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

HONEYWELL/CANTOR COLBURN PATENT SERVICES 101 COLUMBIA ROAD P.O. BOX 2245 MORRISTOWN NJ 07962-2245

MAILED
SEP 2 7 2011
OFFICE OF PETITIONS

In re Application of

BELOW

Application No. 12/568,201

Filed: September 28, 2009

Attorney Docket No. H0016996

DECISION ON PETITION

This is a decision on the petition under the unintentional provisions of 37 CFR 1.137(b), filed September 1, 2011, to revive the above-identified application.

The petition is **GRANTED**.

The application became abandoned for failure to reply in a timely manner to the non-final Office action mailed, September 22, 2010, which set a shortened statutory period for reply of three (3) months. No extensions of time under the provisions of 37 CFR 1.136(a) were obtained. Accordingly, the application became abandoned December 23, 2010. A Notice of Abandonment was mailed April 1, 2011.

The petition satisfies the requirements of 37 CFR 1.137(b) in that petitioner has supplied (1) the reply in the form of an amendment, (2) the petition fee of \$1620; and (3) a proper statement of unintentional delay.

There is no indication that the person signing the petition was ever given a power of attorney to prosecute the application. If the person signing the petition desires to receive future correspondence regarding this application, the appropriate power of attorney document must be submitted. While a courtesy copy of this decision is being mailed to the person signing the petition, all future correspondence will be directed to the address currently of record until appropriate instructions are received.

Telephone inquiries concerning this decision should be directed to the undersigned at (571) 272-6735.

All other inquiries should be directed to the Technology Center at (571) 272-2800.

This application is being referred to Technology Center AU 2855 for appropriate action by the Examiner in the normal course of business.

/Diane C. Goodwyn/ Diane C. Goodwyn Petitions Examiner Office of Petitions

cc: CHRISTOPHER C. BOEHM CANTOR COLBURN LLP 20 CHURCH STREET, 22ND FLOOR HARTFORD, CT 06103



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

HAMILTON, BROOK, SMITH & REYNOLDS, P.C. 530 VIRGINIA ROAD P.O. BOX 9133 CONCORD MA 01742-9133

MAILED

DEC 062010

In re Application of

OFFICE OF PETITIONS

Christopher J. Butler

DECISION ON PETITION

Application No. 12/568,214 Filed: September 28, 2009

TO WITHDRAW

Attorney Docket No. 3174.1017-010

FROM RECORD

This is a decision on the Requests to Withdraw as attorney or agent of record under 37 C.F.R. § 1.36(b), filed November 10, 2010 and November 24, 2010.

The request is NOT APPROVED.

The Office will no longer accept address changes to a new practitioner or law firm filed with a Request, absent the filing of a power of attorney to the new representative. The Office will either change the correspondence address of record to the most current address information provided for the assignee of the entire interest who properly became of record under 37 CFR 3.71 or, if no assignee of the entire interest has properly been made of record under 37 CFR 3.71, the most current address information provided for the first named inventor.

Accordingly, the request to withdraw from record cannot be approved because the request to change the correspondence address is not that of: (1) the first named inventor; or (2) an assignee of the entire interest under 37 C.F.R 3.71. If an assignee has ownership in this application, then a current Statement under 37 CFR 3.73(b) or a copy of the actual assignment must be provided with a renewed request.

All future communications from the Office will continue to be directed to the above-identified address until otherwise properly notified.

Telephone inquiries concerning this decision should be directed to the undersigned at 571-272-4618.

/Kimberly Inabinet/

Kimberly Inabinet Petitions Examiner Office of Petitions



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

FISH & RICHARDSON P.C. (DC) P.O. BOX 1022 MINNEAPOLIS MN 55440-1022

MAILED
FEB 1 1 2011
OFFICE OF PETITIONS

In re Application of

Keil et al.

Application Number: 12/568223

Filing or 371(c) Date: 09/28/2009

Attorney Docket Number: 24491-0004002

ON PETITION

This is a decision on the "Petition Under 37 CFR 1.182," filed November 22, to withdraw the Terminal Disclaimer filed September 9, 2010.

The petition is granted.

Applicant files the present petition and requests withdrawal of the Terminal Disclaimer. Applicant provides that the Terminal Disclaimer filed September 9, 2010 is in error, and Petitioner files a corrected Terminal Disclaimer Examiner with the present petition.

The Manual of Patent Examining Procedure ("MPEP") 1490, which states:

While the filing and recordation of an unnecessary terminal disclaimer has been characterized as an "un-happy circumstance" in In re Jentoft, 392 F.2d 633, 157 USPQ 363 (CCPA 1968), there is no statutory prohibition against nullifying or otherwise canceling the effect of a recorded terminal disclaimer which was erroneously filed before the patent issues. Since the terminal disclaimer would not take effect until the patent is granted, and the public has not had the opportunity to rely on the terminal disclaimer, relief from this unhappy circumstance may be available by way of petition or by refiling the application (other than by refiling it as a CPA).

As the Examiner has agreed to the withdrawal of the Terminal Disclaimer, the petition is granted.

The application is being referred to Technology Center Art Unit 2161 for withdrawal of the Terminal Disclaimer, filed September 9, 2010.

Telephone inquiries concerning this matter should be directed to the undersigned at (571) 272-3232.

/DLW/

Derek L. Woods Attorney Office of Petitions



Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

FISH & RICHARDSON P.C. (DC) P.O. BOX 1022 MINNEAPOLIS MN 55440-1022

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In re Application of

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Keil et al.

Application Number: 12/568223

Filing or 371(c) Date: 09/28/2009

Attorney Docket Number: 24491-0004002

OFFICE OF PETITIONS

CORRECTED¹ DECISION

ON PETITION

This is a decision on the "Petition Under 37 CFR 1.182," filed November 22, 2010, to withdraw the Terminal Disclaimer filed September 9, 2010.

The petition is **granted**.

Petitioner files the present petition and requests withdrawal of the Terminal Disclaimer. Petitioner provides that the Terminal Disclaimer filed September 9, 2010 is in error, and Petitioner files a corrected Terminal Disclaimer with the present petitioner.

The Manual of Patent Examining Procedure ("MPEP") 1490, which states:

While the filing and recordation of an unnecessary terminal disclaimer has been characterized as an "un-happy circumstance" in In re Jentoft, 392 F.2d 633, 157 USPQ 363 (CCPA 1968), there is no statutory prohibition against nullifying or otherwise canceling the effect of a recorded terminal disclaimer which was erroneously filed before the patent issues. Since the terminal disclaimer would not take effect until the patent is granted, and the public has not had the opportunity to rely on the terminal disclaimer, relief from this unhappy circumstance may be available by way of petition or by refiling the application (other than by refiling it as a CPA).

As the Examiner has agreed to the withdrawal of the Terminal Disclaimer, the petition is granted.

The application is being referred to Technology Center Art Unit 1791 for withdrawal of the Terminal Disclaimer, filed May 30, 2008.

Telephone inquiries concerning this matter should be directed to the undersigned at (571) 272-3232.

/DLW/ Derek L. Woods Attorney Office of Petitions

¹ This decision corrects typographical errors in the original decision.



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

FISH & RICHARDSON P.C. (DC) P.O. BOX 1022 MINNEAPOLIS MN 55440-1022

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OFFICE OF PETITIONS

In re Application of

Keil et al.

Application Number: 12/568223

Filing or 371(c) Date: 09/28/2009

2nd CORRECTED¹ DECISION ON PETITION

Attorney Docket Number: 24491-0004002ARK

This is a decision on the "Petition Under 37 CFR 1.182," filed November 22, 2010, to withdraw the Terminal Disclaimer filed September 9, 2010.

The petition is granted.

Petitioner files the present petition and requests withdrawal of the Terminal Disclaimer. Petitioner provides that the Terminal Disclaimer filed September 9, 2010 is in error, and Petitioner files a corrected Terminal Disclaimer with the present petitioner.

The Manual of Patent Examining Procedure ("MPEP") 1490, which states:

While the filing and recordation of an unnecessary terminal disclaimer has been characterized as an "un-happy circumstance" in In re Jentoft, 392 F.2d 633, 157 USPQ 363 (CCPA 1968), there is no statutory prohibition against nullifying or otherwise canceling the effect of a recorded terminal disclaimer which was erroneously filed before the patent issues. Since the terminal disclaimer would not take effect until the patent is granted, and the public has not had the opportunity to rely on the terminal disclaimer, relief from this unhappy circumstance may be available by way of petition or by refiling the application (other than by refiling it as a CPA).

As the Examiner has agreed to the withdrawal of the Terminal Disclaimer, the petition is granted.

The application is being referred to Technology Center Art Unit 3673 for withdrawal of the Terminal Disclaimer, filed September 9, 2010.

Telephone inquiries concerning this matter should be directed to the undersigned at (571) 272-3232.

/DLW/

Derek L. Woods Attorney Office of Petitions

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¹ This decision corrects typographical errors in the Corrected Decision.



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

LOWE HAUPTMAN HAM & BERNER, LLP 1700 DIAGONAL ROAD SUITE 300 ALEXANDRIA VA 22314 MÂÎLED NOV 3 0 2011 OFFICE OF PETITIONS

In re Application of Donald M. Pell Application No. 12/568,230 Filed: September 28, 2009 Attorney Docket No. 1145D-0019

DECISION ON PETITION TO MAKE SPECIAL UNDER 37 CFR 1.102(c)(1)

This is a decision on the petition under 37 CFR 1.102(c)(1), filed November 4, 2011, to make the above-identified application special based on applicant's age as set forth in M.P.E.P. § 708.02, Section IV.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1) and MPEP § 708.02, Section IV: Applicant's Age must be accompanied by evidence showing that at least one of the applicants is 65 years of age, or more, such as a birth certificate or a statement by applicant. No fee is required

The instant petition includes a statement by an attorney on behalf of inventor Donald M. Pell, attesting to his/her age. The above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to Kimberly Inabinet at 571-272-4618.

The application is being forwarded to Technology Center 3771 for action on the merits commensurate with this decision.

/Kimberly Inabinet/

Kimberly Inabinet Petitions Examiner Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE

Patent No. 7,987,901

Patented: August 2, 2011

On petition requesting issuance of a certificate for correction of inventorship pursuant to 35 U.S.C. 256, it has been found that the above-identified patent, through error and without deceptive intent, improperly sets forth the inventorship. Accordingly, it is hereby certified that the correct inventorship of this patent is:

Sven Krueger of Winsen, Germany; Otto N. Fanini of Houston, Texas; Matthias Reinhard Moeller of Braunschweig, Germany; Karsten Fuhst of Hanover, Germany; and William Befeld of Richmond, Texas.

/Shane Bomar/ Supervisory Patent Examiner Art Unit 3676 Technology Center 3600



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR CONFIRMATION NO. ATTORNEY DOCKET NO. 12/568,308 09/28/2009 Yasuo Kato 1019952-000258 6124 **EXAMINER** 7590 09/20/2011 **BUCHANAN, INGERSOLL & ROONEY PC** GLICK, EDWARD J **POST OFFICE BOX 1404 ALEXANDRIA, VA 22313-1404** ART UNIT PAPER NUMBER 2882 NOTIFICATION DATE **DELIVERY MODE** ELECTRONIC 09/20/2011

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Patent Publication Branch Office of Data Management



Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

MEYERTONS, HOOD, KIVLIN, KOWERT & GOETZEL, PC P.O. BOX 398 AUSTIN, TX 78767-0398

MAILED

SEP 09 2011

OFFICE OF PETITIONS

In re Application of Michael P. Czamara, et al. Application No. 12/568,323 Filed: September 28, 2009

DECISION ON PETITION UNDER 37 CFR 1.137(b)

Attorney Docket No. 5924-15600

This is a decision on the petition, filed March 11, 2011, which is being treated as a petition under 37 CFR 1.137(b) to revive the instant nonprovisional application for failure to timely notify the U.S. Patent and Trademark (USPTO) of the filing of an application in a foreign country, or under a multinational treaty that requires publication of applications eighteen months after filing. See 37 CFR 1.137(f).

The petition is **GRANTED**.

Petitioner states that the instant nonprovisional application is the subject of an application filed in an eighteen-month publication country on September 27, 2010. However, the USPTO was unintentionally not notified of this filing within 45 days subsequent to the filing of the subject application in an eighteen-month publication country.

In view of the above, this application became abandoned pursuant to 35 U.S.C. § 122(b)(2)(B)(iii) and 37 CFR 1.213(c) for failure to timely notify the Office of the filing of an application in a foreign country or under a multilateral international agreement that requires publication of applications 18 months after filing.

A petition to revive an application abandoned pursuant to 35 U.S.C. 122(b)(2)(B)(iii) for failure to notify the USPTO of a foreign filing must be accompanied by:

- (1) the required reply which is met by the notification of such filing in a foreign country or under a multinational treaty;
- (2) the petition fee as set forth in 37 CFR 1.17(m); and
- (3) a statement that the entire delay in filing the required reply from the due date of the reply until the filing of a grantable petition was unintentional.

The instant petition has been found to be in compliance with 37 CFR 1.137(b). Accordingly, the failure to timely notify the USPTO of a foreign or international filing within 45 days after the date of filing of such foreign or international application as provided by 35 U.S.C. § 122(b)(2)(B)(iii) and 37 CFR 1.213(c) is accepted as having been unintentionally delayed.

The previous Request and Certification under 35 U.S.C. § 122(b)(2)(B)(i) has been rescinded. A Notice Regarding Rescission of Nonpublication Request which sets forth the projected publication date of December 15, 2011 accompanies this decision on petition.

Telephone inquiries concerning this decision should be directed to April M. Wise at (571) 272-1642. All other inquiries concerning the examination or status of this application should be directed to the Technology Center.

This application is being back to Technology Center Art Unit 3784 for examination in due course.

/Carl Friedman/ Carl Friedman Petitions Examiner Office of Petitions

ATTACHMENT: Notice Regarding Rescission of Nonpublication Request



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO POS 1450 Alexandra, Vuginia 22313-1450 www.usunto.cov

APPLICATION NUMBER FILING OR 371(C) DATE FIRST NAMED APPLICANT ATTY. DOCKET NO./TITLE

12/568 323 09/28/2009 Michael P. Czamara 5924-15600

12/568,323 09/28/2009

ara 5924-15600 CONFIRMATION NO. 6150

35690 MEYERTONS, HOOD, KIVLIN, KOWERT & GOETZEL, P.C. P.O. BOX 398 AUSTIN, TX 78767-0398 NONPUBLICATION RESCISSION LETTER

OC00000049682122

Date Mailed: 09/07/2011

Communication Regarding Rescission Of Nonpublication Request and/or Notice of Foreign Filing

Applicant's rescission of the previously-filed nonpublication request and/or notice of foreign filing is acknowledged. The paper has been reflected in the Patent and Trademark Office's (USPTO's) computer records so that the earliest possible projected publication date can be assigned.

The projected publication date is 12/15/2011.

If applicant rescinded the nonpublication request <u>before or on the date</u> of "foreign filing," then no notice of foreign filing is required.

If applicant foreign filed the application <u>after filing the above application and before</u> filing the rescission, and the rescission did not also include a notice of foreign filing, then a notice of foreign filing (not merely a rescission) is required to be filed within 45 days of the date of foreign filing. <u>See</u> 35 U.S.C. § 122(b)(2)(B)(iii), and <u>Clarification of the United States Patent and Trademark Office's Interpretation of the Provisions of 35 U.S.C.</u> § 122(b)(2)(B)(ii)-(iv), 1272 Off. Gaz. Pat. Office 22 (July 1, 2003).

If a notice of foreign filing is required and is not filed within 45 days of the date of foreign filing, then the application becomes abandoned pursuant to 35 U.S.C. § 122(b)(2)(B)(iii). In this situation, applicant should either file a petition to revive or notify the Office that the application is abandoned. See 37 CFR 1.137(f). Any such petition to revive will be forwarded to the Office of Petitions for a decision. Note that the filing of the petition will not operate to stay any period of reply that may be running against the application.

Questions regarding petitions to revive should be directed to the Office of Petitions at (571) 272-3282.

¹ Note, for purpose of this notice, that "foreign filing" means "filing an application directed to the same invention in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing".

	/amwise/
Office of Data	



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 6163 12/568,330 09/28/2009 1924.87161 Takahiro Shinbori **EXAMINER** 7590 03/01/2011 **GREER, BURNS & CRAIN** BARRON JR, GILBERTO 300 S WACKER DR PAPER NUMBER 25TH FLOOR **ART UNIT** CHICAGO, IL 60606 2432 MAIL DATE DELIVERY MODE 03/01/2011 **PAPER**

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Patent Publication Branch Office of Data Management



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/568,338	09/28/2009	Keiichi Yorimitsu	1924.87171	6177
	7590 10/13/2010		EXAMINER	
GREER, BURNS & CRAIN 300 S WACKER DR			BRAGDON, REGINALD GLENWOOD	
25TH FLOOR	V DIV		ART UNIT	PAPER NUMBER
CHICAGO, IL 60606			2189	
			MAIL DATE	DELIVERY MODE
			10/13/2010	PAPER

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Patent Publication Branch Office of Data Management

> Májustos (h. 1965) jelős (h. 1976) jelős (h. 1976) 29/29/2139 jáltara (h. 1976) 17/2039 jelős (h. 1266) 06 füstin (h. 1976) jelős (h. 1976)



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/568,382	09/28/2009	Christopher John Chuter	33849-303	6266
30903 CDAINI CATO	7590 06/21/2011 N. & IAMES	EXAMINĒŖ		
CRAIN, CATON & JAMES FIVE HOUSTON CENTER		CASCHERA, ANTONIO A		
1401 MCKINN HOUSTON, T	NEY, 17TH FLOOR X 77010	·	ART UNIT	PAPER NUMBER
,			2628	
			NOTIFICATION DATE	DELIVERY MODE
			06/21/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

wjensen@craincaton.com jhudson@craincaton.com ipdocket@craincaton.com





Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

CRAIN, CATON & JAMES FIVE HOUSTON CENTER 1401 MCKINNEY, 17TH FLOOR HOUSTON TX 77010

In re application of

Chuter, Christopher John:DECISIONApplication Serial No. 12/568,382:ON PETITIONFiled: September 28, 2009:UNDER 37 CFR1.59

Attorney Docket Number: 33849-303

SYSTEM AND METHOD FOR REAL-TIME CO-RENDERING OF MULTIPLE ATTRIBUTES

This is a decision on the petition under 37 CFR 1.59(b), filed February 26, 2010 to expunge information from the above identified application.

The petition is granted.

Petitioner requests that the following information submitted on February 26, 2010 be expunged from the record.

- 1. LANDMARK GRAPHICS CORPORATION, Operational manual on "Seiscube," October 1996, pp. 1-272
- 2. LANDMARK GRAPHICS CORPORATION, Operational manual on "OpenVision," July 1997, pp. 1-169
- 3. Landmark Graphics, User Documentation, Faults (Displaying Faults and Using Seismic Planes with Animation and Frame Control), EarthCube, 2002, Pgs. 11-15, 53-55
- 4. Landmark Graphics, User Documentation, Seismic (Overview & Seismic Display and Navigation), EarthCube, 2002, Pgs. 1, 65-115
- 5. Landmark Graphics, User Documentation, Setup (Faults & Selecting an Object), EarthCube, 2002, Pgs. 13-20, 93-99
- 6. COGNISEIS, "VoxelGeo version 2.2 Product Definition version 14", 1996- 05, 27 pages; Houston, Texas
- 7. VoxelGeo User's Manual 2.1.5, October 1996, 213 Pages, Cogniseis Development, Inc., Houston, Texas
- 8. VIP Software, 3D View User Guide Data Visualization Techniques, pp. 75-140, March 2001

Petitioner states that the information contains trade secret material, proprietary material and/or material that is subject to a protective order which has not been made public and the information has not otherwise been made public. By reason of Notice of Allowability mailed March 24, 2011, the examiner has determined the materials submitted under MPEP § 724.02 not to be material to the examination of the instant application to a reasonable examiner. The petition fee set forth in 37 CFR 1.17(g) has been paid.

The expunged material has been rendered unavailable to the public.

Applicant is required to retain the expunged material(s) for the life of any patent which issues on the above-identified application.

Any inquiry regarding this decision should be directed to John Peng, Quality Assurance Specialist, at (571) 272-7272.

/ John Peng /

John Peng Quality Assurance Specialist Technology Center 2600 Communications



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/568,396	09/28/2009	Masato INOUE	1019952-000259	6290
7590 09/20/2011			EXAMINER	
BUCHANAN, INGERSOLL & ROONEY PC POST OFFICE BOX 1404			BAND, MICHAEL A	
ALEXANDRIA,	VA 22313-1404		ART UNIT	PAPER NUMBER
			1723	<u> </u>
			NOTIFICATION DATE	DELIVERY MODE
			09/20/2011	ELECTRONIC

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Patent Publication Branch Office of Data-Management



Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

CHOATE, HALL & STEWART CITRIX SYSTEMS, INC. TWO INTERNATIONAL PLACE BOSTON MA 02110

In re Application of

PEDERSEN, Brad J. et al.

Application No. 12/568,410

Filed: September 28, 2009

Attorney Docket No. 2006579-1150 (CTX-374)

DECISION ON PETITION

TO WITHDRAW

FROM RECORD

This is a decision on the Request to Withdraw as attorney or agent of record under 37 C.F.R. § 1.36(b), filed November 10, 2010.

The request is **NOT APPROVED**.

The Office will no longer accept address changes to a new practitioner or law firm filed with a Request, absent the filing of a power of attorney to the new representative. The Office will either change the correspondence address of record to the most current address information provided for the assignee of the entire interest who properly became of record under 37 CFR 3.71 or, if no assignee of the entire interest has properly been made of record under 37 CFR 3.71, the most current address information provided for the first named inventor.

Accordingly, the request to withdraw from record cannot be approved because the request to change the correspondence address is not that of: (1) the first named inventor; or (2) an assignee of the entire interest under 37 C.F.R 3.71 who has properly intervened.

If an assignee has intervened in this application, then a Statement under 37 CFR 3.73(b) or a copy of the actual assignment must be submitted with a renewed request.

All future communications from the Office will continue to be directed to the above-listed address until otherwise notified by applicant.

Telephone inquiries concerning this decision should be directed to Tredelle Jackson at 571-272-2783.

/Tredelle D. Jackson/ Paralegal Specialist Office of Petitions

cc:

FOLEY & LARDNER LLP 111 HUNTINGTON AVENUE 26TH FLOOR BOSTON, MA 02199-7610



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

HAYNES AND BOONE, LLP IP SECTION 2323 VICTORY AVENUE SUITE 700 DALLAS, TX 75219

MAILED

FEB 17 2011 OFFICE OF PETITIONS

In re Application of McAloon et al.

Application No. 12/568,455

Filed: September 28, 2009

Attorney Docket No. SLT003

DECISION ON PETITION

TO WITHDRAW FROM RECORD

This is a decision on the Request to Withdraw as attorney or agent of record under 37 C.F.R. § 1.36(b), filed January 12, 2011.

The request is **NOT APPROVED** because it is moot.

A review of the file record indicates that on January 31, 2011 the power of attorney to Haynes and Boone, LLP was revoked by the assignee of the patent application. Accordingly, the request to withdraw under 37 C.F.R. § 1.36(b) is moot.

All future communications from the Office will be directed to the below-listed address until otherwise notified by applicant.

Telephone inquires concerning this decision should be directed to the undersigned at 571-272-7751. All other inquires concerning either the examination or status of the application should be directed to the Technology Center.

Joan Olszewski Petitions Examiner Office of Petitions

cc: ANDREWS & KURTH, L.L.P. 600 TRAVIS, SUITE 4200 HOUSTON TX 77002



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria. VA 22313-1450

FISH & RICHARDSON P.C. (BO) P.O. BOX 1022 MINNEAPOLIS, MN 55440-1022

MAILED JUL 05-2011

OFFICE OF PETITIONS

Applicant: Epple, et al. Appl. No.: 12/568,483

Filing Date: September 28, 2009

Title: OPTICAL IMAGING DEVICE AND INAGING METHOD FOR MICROSCOPY

Attorney Docket No.: 23080-0019001/080696US-X

Pub. No.: US 2010/0188738 A1

Pub. Date: July 29, 2010

This is a decision on the request for a corrected patent application publication under 37 CFR 1.221(b), received on September 28, 2010, for the above-identified application.

Applicant requests that the application be republished because the patent application publication contains a material error because claim 1 was printed in German and the certified translation submitted on February 26, 2010 presented claim 1 in English.

37 CFR 1.221 (b) is applicable: "only when the Office makes a material mistake which is apparent from Office records.... Any request for a corrected publication or revised patent application publication other than provided as provided in paragraph (a) of this section must be filed within two months from the date of the patent application publication. **This period is not extendable.**" A material mistake must affect the public's ability to appreciate the technical disclosure of the patent application publication, to determine the scope of the patent application publication, or to determine the scope of the provisional rights that an applicant may seek to enforce upon issuance of a patent. ¹

The error noted by requester with respect printing claim 1 in German is not a material Office error under 37 CFR 1.221. The error is due to the fact that applicant submitted an amendment to the German language specification and claims, wherein the amendment to the specification and instructions were in English and the amendment to the claims presenting a new claim listing with the instructions cancelling claims 2-43 were in English and claim 1 was presented in German.

The applicant is advised that a "request for republication of an application previously published" may be filed under 37 CFR 1.221(a). Such a request for republication "must include a copy of the application compliance with the Office's electronic filing system requirements and be accompanied by the publication fee set forth in § 1.18(d) and the processing fee set forth in

¹Changes to Implement Eighteen-Month Publication of Patent Applications, 65 FR 57023, 57038 (Sept. 20, 2000), 1239, Off. Gaz. Pat. Office Notices 63, 75 (Oct. 10, 2000) (final rule).

Application No.: 12/568,483 Page 2

§ 1.17(i)." If the request for republication does not comply with the electronic filing system requirements, the republication will not take place and the publication fee set forth in § 1.18(d) will be refunded. The processing fee will be retained.

A guide for filing a request for a Pre-Grant Publication, such as a request for republication, may be found on the link below:

http://www.uspto.gov/patents/process/file/efs/guidance/index.jsp

http://www.uspto.gov/ebc/portal/efs/pgpub_quickstart.pdf

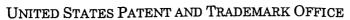
Any request for republication under 37 CFR 1.221(a), must be submitted via the EFS system, as a "Pre-Grant Publication" and questions or request for reconsideration of the decision, should be addressed as follows:

Inquiries relating to this matter may be directed to Mark Polutta at (571) 272-7709.

Mark Polutta

Senior Legal Advisor Office of Patent Legal Administration Office of the Deputy Commissioner

for Patent Examination Policy





Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

FEB 2 5 2011

Kilpatrick, Townsend & Stockton LLP Two Embarcadero Center, Eighth Floor San Francisco, CA 94111-3834

In re Application of

Barbara Elizabeth Patterson

Application No. 12/568,484

Filed: September 28, 2009

For: SYSTEM AND METHOD FOR ACCOUNT

LEVEL BLOCKING

DECISION ON THE PETITION REQUESTING WITHDRAWAL OF FINALITY

This is a decision on applicant's petition under 37 CFR 1.181, filed February 8, 2011, that requests withdrawal of the finality of the first Office action mailed January 10, 2011.

The petition is **GRANTED**.

A review of the file reveals that a Final rejection that rejected claims 1-20 under 35 USC 102(b) over Kemper et al was mailed August 3, 2010. An after-final response to the above-noted Office action was received on September 9, 2010. The amendment added the subject matter of claim 5 to claim 1, and cancelled claim 5 and claims 10-20. The examiner issued an Advisory action on September 21, 2010 that indicated that the amendment would not be entered due to the amendment raising new issues that would require further search and/or consideration. On December 30, 2010, the applicant filed an RCE that caused the previously unentered after-final amendment to be entered prior to the next Office action. The examiner then issued a first action final rejection on January 10, 2011. The instant petition was filed on February 8, 2011.

Applicant's petition argues that the finality of the Office action of January 10, 2011 is premature due to the fact that the examiner rejected a claim that was effectively unamended in the last amendment dated September 9, 2010. The applicant argues that claim 1 was amended to include the subject matter of claim 5, which was cancelled. So because claim 1 was essentially identical to the previous dependent claim 5, any change in the rejection of that claim would mandate a non-final Office action.

Applicant's arguments are well-taken. While the amendment of claim 1 to include the subject matter of cancelled claim 5 did materially alter the language of dependent claims 2-4, amended claim 1 was essentially identical to previous claim 5. Previous claim 5 was rejected under 35 USC 102 over Kemper et al. Amended claim 1 was rejected in the latest Office action only under 35 USC 103 over Ozment et al. in view of Ezaki et al. Contrary to the examiner's Office action this change in the rejection

was not necessitated by amendment. For this reason the finality of the rejection was premature.

In addition, MPEP 706.07(b) clearly indicates that "it would not be proper to make a final first Office action in...an RCE where that application contains material which was presented in the earlier application after final rejection...and was denied entry because new issues were raised that required further consideration and/or search." Because the amendment submitted after a final rejection on September 9, 2010 was denied entry in an Advisory Action on September 21, 2010 for raising new issues, the examiner is precluded from making the action subsequent to the RCE final. Doing so in the case was additionally improper.

It was also noticed in the Office action of January 10, 2011 that the examiner indicated that the Office actions mailed August 3, 2010 and September 21, 2010 were being vacated. The examiner further indicated that in view of the above vacating of the actions, the RCE was not required and authorized a refund of the fees associated with the RCE. The examiner has no authority to render the above decisions. Even if an Office action is later found to contain an improper rejection, the examiner is not authorized to vacate actions (reserved for actions that were mailed in error), as that right is reserved for the Director of the USPTO, and further delegated only to TC Directors. These actions were not mailed in error and should not have been vacated. Thus the decision to vacate the above Office actions is hereby reversed. The holding by the examiner that the RCE was not required is also incorrect. There was an outstanding Office action that had a 3 month SSP running from August 3, 2010, and the applicant had to take action before the expiration of the 6 month Statutory period to continue prosecution of this application. Because the RCE was necessary, the indication that applicant may get a refund of the associated fees is also in error. The examiner furthermore has no authorization to approve refunds. Refunds are authorized under decisions on petitions to the Director for refunds under 37 CFR 1.26.

The finality of the action mailed January 10, 2010, but not the action itself, is hereby withdrawn. The time period for response continues to run 3 months from the January 10, 2010 mail date of the now non-final Office action.

The petition to withdraw the finality of the January 10, 2011 Office action is **GRANTED**.

Any questions or comments with respect to the decision should be forwarded to Quality Assurance Specialist, Steven Meyers at (571) 272-6611.

Wynn Coggins, Director

Patent Technology Center 3600

(571) 272-5350

Snm/snm: 2/17/11

511



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
12/568,530	09/28/2009	Takashi GOTO	002500-12	6578	
7	590 09/21/2010		EXAM	INER	
Studebaker & Brackett PC			YE, LIN		
One Fountain So	quare Drive, Suite 750		ART UNIT	PAPER NUMBER	
Reston, VA 2019	•		2622	•	
			MAIL DATE	DELIVERY MODE	
			09/21/2010	PAPER	

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Patent Publication Branch

Office of Data Management

Page 1 of 1



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria; Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/568,550	09/28/2009	Takashi GOTO	002500-13	6611
7590 09/21/2010		•	EXAM	INER
Studebaker & Brackett PC			YE,	LIN
One Fountain Square 11911 Freedom Drive, Suite 750		ART UNIT	PAPER NUMBER	
Reston, VA 20190			2622	
			MAIL DATE	DELIVERY MODE
			09/21/2010	PAPER

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Patent Publication Branch Office of Data Management

Without Markenthal



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

CONFIRMATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. APPLICATION NO. 6641 NGTOSH.081AUS 09/28/2009 Junko SHIMOHARADA 12/568,565 **EXAMINER** 10/18/2011 7590 BUTCHER, BRIAN M KNOBBE MARTENS OLSON & BEAR LLP 2040 MAIN STREET PAPER NUMBER ART UNIT FOURTEENTH FLOOR **IRVINE, CA 92614** 2627 DELIVERY MODE NOTIFICATION DATE ELECTRONIC 10/18/2011

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Patent Publication Branch
Office of Data Management



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

PERKINS COIE LLP P.O. BOX 1208 SEATTLE, WA 98111-1208

MAILED

JAN 06 2012

OFFICE OF PETITIONS

In re Application of

Druzgalski et al.

Application No. 12/568,595

Filed: September 28, 2009

Attorney Docket No. 1001U001

DECISION ON PETITION

TO WITHDRAW FROM RECORD

:

This is a decision on the Request to Withdraw as attorney or agent of record under 37 C.F.R. § 1.36(b), filed December 2, 2011.

The request is **NOT APPROVED** because it is moot.

A review of the file record indicates that on December 22, 2011 the power of attorney to Perkins Coie LLP was revoked by the assignee of the patent application. Accordingly, the request to withdraw under 37 C.F.R. § 1.36(b) is moot.

All future communications from the Office will be directed to the below-listed address until otherwise notified by applicant.

Telephone inquiries concerning this decision should be directed to the undersigned at 571-272-7751. All other inquiries concerning either the examination or status of the application should be directed to the Technology Center.

/Joan Olszewski/ Joan Olszewski Petitions Examiner Office of Petitions

cc: Charles A. Rattner

30 School Street

Burlington CT 06013-2569



Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

KILPATRICK TOWNSEND & STOCKTON LLP TWO EMBARCADERO CENTER EIGHTH FLOOR SAN FRANCISCO CA 94111-3834

MAILED

JUN 17 2011

OFFICE OF PETITIONS

In re Application of

Robert D. Wieting

Application No. 12/568,641

Filed: September 28, 2009

Attorney Docket No. **90613-801581**

(004310US)

DECISION ON PETITION UNDER 37 CFR 1.137(b)

This is a decision on the petition, filed May 19, 2011, which is being treated as a petition under 37 CFR 1.137(b) to revive the instant nonprovisional application for failure to timely notify the U.S. Patent and Trademark Office (USPTO) of the filing of an application in a foreign country, or under a multinational treaty that requires publication of applications eighteen months after filing. See 37 CFR 1.137(f).

The petition is **GRANTED**.

Petitioner states that the instant nonprovisional application is the subject of an application filed in an eighteen-month publication country on September 28, 2010. However, the USPTO was unintentionally not notified of this filing within 45 days subsequent to the filing of the subject application in an eighteenmonth publication country.

In view of the above, this application became abandoned pursuant to 35 U.S.C. § 122(b)(2)(B)(iii) and 37 CFR 1.213(c) for failure to timely notify the Office of the filing of an application in a foreign country or under a multilateral international agreement that requires publication of applications 18 months after filing.

A petition to revive an application abandoned pursuant to 35 U.S.C. 122(b)(2)(B)(iii) for failure to notify the USPTO of a foreign filing must be accompanied by:

- (1) the required reply which is met by the notification of such filing in a foreign country or under a multinational treaty;
- (2) the petition fee as set forth in 37 CFR 1.17(m); and
- (3) a statement that the entire delay in filing the required reply from the due date of the reply until the filing of a grantable petition was unintentional.

The instant petition has been found to be in compliance with 37 CFR 1.137(b). Accordingly, the failure to timely notify the USPTO of a foreign or international filing within 45 days after the date of filing of such foreign or international application as provided by 35 U.S.C. § 122(b)(2)(B)(iii) and 37 CFR 1.213(c) is accepted as having been unintentionally delayed.

Telephone inquiries concerning this decision should be directed to JoAnne Burke at (571) 272-4584.

Joanne Burke

Petitions Examiner
Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

KILPATRICK TOWNSEND & STOCKTON LLP TWO EMBARCADERO CENTER EIGHTH FLOOR SAN FRANCISCO, CA 94111-3834

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JUN 2 0 2011
OFFICE OF PETITIONS

In re Application of

Robert D. Wieting

Application No. 12/568,644

Filed: September 28, 2009

Attorney Docket No. 90613-775373 (004410US)

DECISION ON PETITION UNDER 37 CFR 1.137(b)

This is a decision on the petition, filed May 19, 2011 under 37 CFR 1.137(b) to revive the instant nonprovisional application for failure to timely notify the U.S. Patent and Trademark (USPTO) of the filing of an application in a foreign country, or under a multinational treaty that requires publication of applications eighteen months after filing. See 37 CFR 1.137(f).

The petition is **GRANTED**.

Petitioner states that the instant nonprovisional application is the subject of an application filed in an eighteen-month publication country on September 28, 2010. However, the USPTO was unintentionally not notified of this filing within 45 days subsequent to the filing of the subject application in an eighteen-month publication country.

In view of the above, this application became abandoned pursuant to 35 U.S.C. § 122(b)(2)(B)(iii) and 37 CFR 1.213(c) for failure to timely notify the Office of the filing of an application in a foreign country or under a multilateral international agreement that requires publication of applications 18 months after filing.

A petition to revive an application abandoned pursuant to 35 U.S.C. 122(b)(2)(B)(iii) for failure to notify the USPTO of a foreign filing must be accompanied by:

- (1) the required reply which is met by the notification of such filing in a foreign country or under a multinational treaty;
- (2) the petition fee as set forth in 37 CFR 1.17(m); and
- (3) a statement that the entire delay in filing the required reply from the due date of the reply until the filing of a grantable petition was unintentional.

The instant petition has been found to be in compliance with 37 CFR 1.137(b). Accordingly, the failure to timely notify the USPTO of a foreign or international filing within 45 days after the date of filing of such foreign or international application as provided by 35 U.S.C. § 122(b)(2)(B)(iii) and 37 CFR 1.213(c) is accepted as having been unintentionally delayed.

The previous Request and Certification under 35 U.S.C. § 122(b)(2)(B)(i) has been rescinded. A Notice Regarding Rescission of Nonpublication Request accompanies this decision on petition.

Telephone inquiries concerning this decision should be directed to Irvin Dingle at (571) 272-3210.

This application is being referred to Technology Center AU 2895 for further processing.

Irvin Dingle
Petition Examiner
Office of Petitions

ATTACHMENT: Notice Regarding Rescission of Nonpublication Request



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Vrignia 22313-1450 www.uspio.gov

APPLICATION NUMBER

FILING OR 371(C) DATE

FIRST NAMED APPLICANT

ATTY. DOCKET NO./TITLE

12/568,644

09/28/2009

Robert D. Wieting

LETTER

90613-775373 (004410US)

CONFIRMATION NO. 6816
NONPUBLICATION RESCISSION

20350 KILPATRICK TOWNSEND & STOCKTON LLP TWO EMBARCADERO CENTER EIGHTH FLOOR SAN FRANCISCO, CA 94111-3834

Date Mailed: 06/17/2011

Communication Regarding Rescission Of Nonpublication Request and/or Notice of Foreign Filing

Applicant's rescission of the previously-filed nonpublication request and/or notice of foreign filing is acknowledged. The paper has been reflected in the Patent and Trademark Office's (USPTO's) computer records so that the earliest possible projected publication date can be assigned.

The projected publication date is 09/22/2011.

If applicant rescinded the nonpublication request <u>before or on the date</u> of "foreign filing," then no notice of foreign filing is required.

If applicant foreign filed the application <u>after filing the above application and before</u> filing the rescission, and the rescission did not also include a notice of foreign filing, then a notice of foreign filing (not merely a rescission) is required to be filed within 45 days of the date of foreign filing. <u>See</u> 35 U.S.C. § 122(b)(2)(B)(iii), and <u>Clarification of the United States Patent and Trademark Office's Interpretation of the Provisions of 35 U.S.C.</u> § 122(b)(2)(B)(ii)-(iv), 1272 Off. Gaz. Pat. Office 22 (July 1, 2003).

If a notice of foreign filing is required and is not filed within 45 days of the date of foreign filing, then the application becomes abandoned pursuant to 35 U.S.C. § 122(b)(2)(B)(iii). In this situation, applicant should either file a petition to revive or notify the Office that the application is abandoned. See 37 CFR 1.137(f). Any such petition to revive will be forwarded to the Office of Petitions for a decision. Note that the filing of the petition will not operate to stay any period of reply that may be running against the application.

Questions regarding petitions to revive should be directed to the Office of Petitions at (571) 272-3282.

¹ Note, for purpose of this notice, that "foreign filing" means "filing an application directed to the same invention in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing".

	/idingle/
<u> </u>	
Office of Data	Management, Application Assistance Unit (571) 272-4000, or (571) 272-4200, or 1-888-786-0101

Doc Code: PET.GREEN

Document Description: Petition for Green Tech Pilot

_____ forms are submitted

PTO/SB/420 (05-10)
Approved for use through 01/31/2011, OMB 0681-0062

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMS control number.

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Atterney Docket 026335-005410US	Application Number 12/568,654 (if known):	Filing date: September 28, 2009		
First Named Robert D. Wieti	ng			
Title: SYSTEM AND METHOD FOR TRANSFERRING SUBSTRATES IN LARGE SCALE PROCESSING				
APPLICANT HEREBY REQUESTS TO PARTICIPATE IN THE GREEN TECHNOLOGY PILOT PROGRAM FOR THE ABOVE-IDENTIFIED APPLICATION. See Instruction Sheet on page 2.				
This petition must be timely filed electronically using the USPTO electronic filing system, EFS-Web.				
1. By filing this petition:				
Applicant is requesting early publication: Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d) accompanies this request.				
2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements set forth in the notice titled "Pilot Program for Green Technologies Including Greenhouse Gas Reduction," as modified by the notice titled "Elimination of Classification Requirement in the Green Technology Pilot Program," each of which was published in the Federal Register, if the Office determines that the claims are not obviously directed to a single invention.				
3. This request is accompanied b	This request is accompanied by statements of special status for the eligibility requirement.			
4. The application contains no more than three (3) independent claims and twenty (20) total claims.				
The application does not conta	in any multiple dependent claims.			
6. Other attachments: See attached Petition				
Signature /Richard T. Ogawa/				
Name (Print/Typed) Richard T. Oga		Registration Number 37,692		
Nate: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature, if necessary, submit multiple forms for more than one signature, see below.				

The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Papersork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMS control number

Instruction Sheet for Petition to Make Special Under the Green Technology Pilot Program

(Not to be Submitted to the USPTO)

The following is a summary of the requirements (for more information see the notices (i) "Pilot Program for Green Technologies Including Greenhouse Gas Reduction" and (ii) "Elimination of Classification Requirement in the Green Technology Pilot Program," available on the USPTO web site at http://www.uspto.gov/patents/init_events/green_tech.jsp):

- (1) The application must be a non-reissue, non-provisional utility application filed under 35 U.S.C. 111(a), or an international application that has entered the national stage in compliance with 35 U.S.C. 371. The application must be previously filed before the publication date of the notice cited above. Reexamination proceedings are excluded from this pilot program.
- (2) The application must contain three or fewer independent claims and twenty or fewer total claims. The application must not contain any multiple dependent claims. For an application that contains more than three independent claims or twenty total claims, or multiple dependent claims, applicant must file a preliminary amendment in compliance with 37 CFR 1.121 to cancel the excess claims and/or the multiple dependent claims at the time the petition to make special is filed.
- (3) The claims must be directed to a single invention that materially enhances the quality of the environment, or that materially contributes to: (1) the discovery or development of renewable energy resources; (2) the more efficient utilization and conservation of energy resources; or (3) green house gas emission reduction (see the eligibility requirements of sections II and III of the notice (i) cited above). The petition must include a statement that, if the USPTO determines that the claims are directed to multiple inventions (e.g., in a restriction requirement), applicant will agree to make an election without traverse in a telephonic interview, and elect an invention that meets the eligibility requirements in section II or III of the notice (i) cited above.
- (4) The petition to make special must be timely filed electronically using the USPTO electronic filing system, EFS-Web, and selecting the document description of "Petition for Green Tech Pilot" on the EFS-Web screen. Applicant should use form PTO/SB/420, which is available as a Portable Document Format (PDF) fillable form in EFS-Web and on the USPTO Web site.
- (5) The petition to make special must be filed at least one day prior to the date that a first Office action (which may be an Office action containing only a restriction requirement) appears in the Patent Application Information Retrieval (PAIR) system. Applicant may check the status of the application using PAIR.
- (6) The petition to make special must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d).

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence
 to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of
 settlement negotiations.
- A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a
 request involving an individual, to whom the record pertains, when the individual has requested assistance from
 the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes
 of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C.
 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

Attorney Docket No.: 026335-005410US

I bereby certify that this correspondence is being filed Via EFS-Web with the USPTO on September 16, 2010.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Robert D. Wieting

Application No.: 12/568,654

Filed: September 28, 2009

For: SYSTEM AND METHOD FOR TRANSFERRING SUBSTRATES IN LARGE SCALE PROCESSING OF CIGS AND/OR CIS

DEVICES

Customer No.: 20350

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Attorney Docket No.: 026335-005410US

Confirmation No. 6830

Examiner:

Technology Center/Art Unit:

Petition to Make Special Under The Green

Technology Pilot Program

Date: September 16, 2010

Applicant hereby requests to participate in the Green Technology Pilot Program for the above identified application.

STATEMENTS OF SPECIAL STATUS FOR THE ELIGIBILITY REQUIREMENT

The application is a non-reissue, non-provisional utility application filed under 35 USC 111(a), filed before Dec. 8, 2009.

The application, after submission of a preliminary amendment together with this petition, contains no more than three independent claims and twenty or fewer total claims, and no multiple dependent claims as well.

By filing this petition:

Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee \$300 set

forth in CFR 1.18(d) accompanies this request.

Applicant believes the pending claims in the application being directed to a single invention that

materially contributes to the discovery or development of renewable energy resources. The

claimed invention relates to an improved process for the manufacture of thin-film CIGS

photovoltaic solar energy collector for electric power generation.

By filing this petition: applicant hereby agrees to make an election without traverse in a

telephonic interview and elect an invention that meets the eligibility requirements set forth in the

notice titled "Pilot Program for Green Technologies Including Greenhouse Gas Reduction," as

modified by the notice titled "Elimination of Classification Requirement in the Green

Technology Pilot Program," each of which was published in the Federal Register, if the Office

determines that the claims are not obviously directed to a single invention.

If the Office believes a telephone conference would expedite prosecution of this application,

please telephone the undersigned at 650-906-0323.

Respectfully submitted,

/Richard T. Ogawa/

Richard T. Ogawa

Reg. No. 37,692



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/568,654	09/28/2009	Robert D. Wieting	026335-005410US	6830
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			MAIL DATE	DELIVERY MODE
			10/14/2010	PAPER

Please find below and/or attached an Office communication concerning this application, or proceeding.

The time period for reply, if any, is set in the attached communication.



Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

TOWNSEND AND TOWNSEND AND CREW, LLP TWO EMBARCADERO CENTER EIGHTH FLOOR SAN FRANCISCO CA 94111-3834

In re Application of

Robert D. WIETING : DECISION ON PETITION
Application No. 12/568,654 : TO MAKE SPECIAL UNDER
Filed: September 28, 2009 : THE GREEN TECHNOLOGY

Attorney Docket No. 026335-005410US : PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed on September 16, 2010, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010).

The petition is **DISMISSED**.

If reconsideration of this decision is desired, a petition for reconsideration must be filed within ONE (1) MONTH OR THIRTY (30) DAYS from the mail date of this decision, whichever is longer. No extension of this time limit can be granted under 37 CFR 1.136(a) or (b). The petition for reconsideration should include an exhaustive attempt to provide the lacking item(s) noted below, since, after a decision on the petition for reconsideration, no further reconsideration or review of the matter will be undertaken by the Director.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications and be filed prior to the date of the notice, December 8, 2009.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to

make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The petition lacks item 4.

In regard to item 4, applicant's statement pertaining to how the materiality standard is met does not satisfy the requirements for this pilot. The instant petition includes a statement identifying the basis for the special status as materially contributing the development of renewable energy resources. Specifically, the petition indicates that the present invention relates to photovoltaid solar energy collection. However, the materiality standard does not permit an applicant to speculate as to how a hypothetical end-user might specially apply the invention in a manner that could materially contribute to the development of renewable resources. The claims are directed a semiconductor device and a method manufacturing a semiconductor film. The claims do not specifically recite photovoltaic energy collection. Any argument that the claimed invention can be used to with photovoltaic solar energy collection is considered speculate as to how a hypothetical end-user might specially apply the claimed invention.

Any reconsideration of this decision should be submitted through the USPTO electronic filing system, EFS-Web, and selecting the document description of "Petition for Green Tech Pilot" on the EFS-Web screen.

Telephone inquiries concerning this decision should be directed to Lee W. Young at 571-272-4549.

The application is being forwarded to the Technology Center Art Unit 2811 for action in its regular turn.

Lee W. Yours

Quality Assurance Specialist

Technology Center 2800



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/568,654	09/28/2009	Robert D. Wieting	026335-005410US	6830
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TWO EMBAR	RCADERO CENTER	ND CREW, EEI	GURLEY, L'	YNNE ANN
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			MAIL DATE	DELIVERY MODE
			10/14/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

TOWNSEND AND TOWNSEND AND CREW, LLP TWO EMBARCADERO CENTER EIGHTH FLOOR SAN FRANCISCO CA 94111-3834

In re Application of

Robert D. WIETING : DECISION ON PETITION
Application No. 12/568,654 : TO MAKE SPECIAL UNDER
Filed: September 28, 2009 : THE GREEN TECHNOLOGY

Attorney Docket No. 026335-005410US : PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed on September 16, 2010, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010).

The petition is **DISMISSED**.

If reconsideration of this decision is desired, a petition for reconsideration must be filed within ONE (1) MONTH OR THIRTY (30) DAYS from the mail date of this decision, whichever is longer. No extension of this time limit can be granted under 37 CFR 1.136(a) or (b). The petition for reconsideration should include an exhaustive attempt to provide the lacking item(s) noted below, since, after a decision on the petition for reconsideration, no further reconsideration or review of the matter will be undertaken by the Director.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications and be filed prior to the date of the notice, December 8, 2009.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to

make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The petition lacks item 4.

In regard to item 4, applicant's statement pertaining to how the materiality standard is met does not satisfy the requirements for this pilot. The instant petition includes a statement identifying the basis for the special status as materially contributing the development of renewable energy resources. Specifically, the petition indicates that the present invention relates to photovoltaid solar energy collection. However, the materiality standard does not permit an applicant to speculate as to how a hypothetical end-user might specially apply the invention in a manner that could materially contribute to the development of renewable resources. The claims are directed a semiconductor device and a method manufacturing a semiconductor film. The claims do not specifically recite photovoltaic energy collection. Any argument that the claimed invention can be used to with photovoltaic solar energy collection is considered speculate as to how a hypothetical end-user might specially apply the claimed invention.

Any reconsideration of this decision should be submitted through the USPTO electronic filing system, EFS-Web, and selecting the document description of "Petition for Green Tech Pilot" on the EFS-Web screen.

Telephone inquiries concerning this decision should be directed to Lee W. Young at 571-272-4549.

The application is being forwarded to the Technology Center Art Unit 2811 for action in its regular turn.

Lee W. Young

Quality Assurance Specialist Technology Center 2800



Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

KILPATRICK TOWNSEND & STOCKTON LLP TWO EMBARCADERO CENTER EIGHTH FLOOR SAN FRANCISCO, CA 94111-3834 MAILED

JUN 14 2011

OFFICE OF PETITIONS

In re Application of Robert D. Wieting

Application No. 12/568,656 Filed: September 28, 2009

Attorney Docket No.: 90613-775374

(004510US)

DECISION GRANTING PETITION UNDER 37 CFR 1.137(b)

This is a decision on the petition, filed May 19, 2011, which is being treated as a petition under 37 CFR 1.137(b) to revive the instant nonprovisional application for failure to timely notify the U.S. Patent and Trademark (USPTO) of the filing of an application in a foreign country, or under a multinational treaty that requires publication of applications eighteen months after filing. See 37 CFR 1.137(f).

The petition is **GRANTED**.

Petitioner states that the instant nonprovisional application is the subject of an application filed in an eighteen month publication country on September 28, 2010. However, the USPTO was unintentionally not notified of this filing within 45 days subsequent to the filing of the subject application in an eighteen month publication country.

In view of the above, this application became abandoned pursuant to 35 U.S.C. §122(b)(2)(B)(iii) and 37 CFR 1.213(c) for failure to timely notify the Office of the filing of an application in a foreign country or under a multilateral international agreement that requires publication of applications 18 months after filing.

A petition to revive an application abandoned pursuant to 35 U.S.C. § 122(b)(2)(B)(iii) for failure to notify the USPTO of a foreign filing must be accompanied by:

- (1) the required reply which is met by the notification of such filing in a foreign country or under a multinational treaty;
- (2) the petition fee as set forth in 37 CFR 1.17(m); and
- (3) a statement that the entire delay in filing the required reply from the due date of the reply until the filing of a grantable petition was unintentional.

The instant petition is found to be in compliance with 37 CFR 1.137(b). Accordingly, the failure to timely notify the USPTO of a foreign or international filing within 45 days after the date of filing of such foreign or international application as provided by 35 U.S.C. § 122(b)(2)(B)(iii) and 37 CFR 1.213(c) is accepted as having been unintentionally delayed.

The previous Request and Certification under 35 U.S.C. § 122(b)(2)(B)(i) has been rescinded. A Notice Regarding Rescission of Nonpublication Request which sets forth the projected publication date of September 15, 2011 accompanies this decision on petition.

Any inquiries concerning this decision may be directed to the undersigned at (571) 272-3204.

This application is being forwarded to Technology Center Art Unit 2895.

/SDB/

Sherry D. Brinkley Petitions Examiner Office of Petitions

ATTACHMENT: Notice Regarding Rescission of Nonpublication Request



20350

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NUMBER FILING OR 371(C) DATE FIRST NAMED APPLICANT ATTY. DOCKET NO./TITLE 12/568,656 09/28/2009 Robert D. Wieting 90613-775374 (004510US)

KILPATRICK TOWNSEND & STOCKTON LLP

TWO EMBARCADERO CENTER **EIGHTH FLOOR SAN FRANCISCO, CA 94111-3834**

CONFIRMATION NO. 6833 NONPUBLICATION RESCISSION **LETTER**



Date Mailed: 06/08/2011

Communication Regarding Rescission Of Nonpublication Request and/or Notice of Foreign Filing

Applicant's rescission of the previously-filed nonpublication request and/or notice of foreign filing is acknowledged. The paper has been reflected in the Patent and Trademark Office's (USPTO's) computer records so that the earliest possible projected publication date can be assigned.

The projected publication date is 09/15/2011.

If applicant rescinded the nonpublication request before or on the date of "foreign filing," then no notice of foreign filing is required.

If applicant foreign filed the application after filing the above application and before filing the rescission, and the rescission did not also include a notice of foreign filing, then a notice of foreign filing (not merely a rescission) is required to be filed within 45 days of the date of foreign filing. See 35 U.S.C. § 122(b)(2)(B)(iii), and Clarification of the United States Patent and Trademark Office's Interpretation of the Provisions of 35 U.S.C. § 122(b)(2)(B)(ii)-(iv), 1272 Off. Gaz. Pat. Office 22 (July 1, 2003).

If a notice of foreign filing is required and is not filed within 45 days of the date of foreign filing, then the application becomes abandoned pursuant to 35 U.S.C. § 122(b)(2)(B)(iii). In this situation, applicant should either file a petition to revive or notify the Office that the application is abandoned. See 37 CFR 1.137(f). Any such petition to revive will be forwarded to the Office of Petitions for a decision. Note that the filing of the petition will not operate to stay any period of reply that may be running against the application.

Questions regarding petitions to revive should be directed to the Office of Petitions at (571) 272-3282.

Note, for purpose of this notice, that "foreign filing" means "filing an application directed to the same invention in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing".

	/sdbrinkley/
Office of Data M	anagement, Application Assistance Unit (571) 272-4000, or (571) 272-4200, or 1-888-786-010

Doc Code: PET.GREEN

Document Description: Petition for Green Tech Pilot

PTO/S3/420 (05-10) Approved for use through 05/31/2010. ONB 0651-0062

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Attorney Docket Number:

30020-236001

Application Number 12/568,742

Filing date: September 29, 2009

First Named Gregory L. Snitchler

Title: GENERATOR WITH FERROMAGNETIC TEETH

APPLICANT HEREBY REQUESTS TO PARTICIPATE IN THE GREEN TECHNOLOGY PILOT PROGRAM FOR THE ABOVE-IDENTIFIED APPLICATION. See Instruction Sheet on page 2.

This petition must be timely filed electronically using the USPTO electronic filing system, EFS-Web.

1. By filing this petition:

> Applicant is requesting early publication: Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d) accompanies this request.

- By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements set forth in the notice titled "Pilot Program for Green Technologies Including Greenhouse Gas Reduction," as modified by the notice titled "Elimination of Classification Requirement in the Green Technology Pilot Program," each of which was published in the Federal Register, if the Office determines that the claims are not obviously directed to a single invention.
- This request is accompanied by statements of special status for the eligibility requirement. 3.
- 4. The application contains no more than three (3) independent claims and twenty (20) total claims.
- 5. The application does not contain any multiple dependent claims.
- Other attachments: Request for Reconsideration; Preliminary Amendment; Information Disclosure Statement 6.

A	
Signature Frank N. Oulul	Date August 10, 2010
Name (Print/Typed) Frank R. Occhiuti	Registration Number 35,306
Note: Signatures of all the inventors or assignees of record of the entire interest or their reprisonments of the signature. If necess signature, see below*.	resentative(s) are required in accordance with
*Total of forms are submitted.	

The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Attorney Docket No.: 30020-236001 Client Ref. No.: AMSC-890 US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Gregory L. Snitchler et al. Art Unit: 2839

Serial No.: 12/568,742 Examiner: Not yet assigned

Filed : September 29, 2009 Conf. No. : 7004
Title : GENERATOR WITH FERROMAGNETIC TEETH

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REQUEST FOR RECONSIDERATION

Applicant appreciates the opportunity to discuss this petition with Mr. Lee Young, Quality Assurance Specialist for TC 2800, on August 2, 2010. Consistent with that discussion, Applicant provides a preliminary amendment to include an independent claim that specifically recites a wind turbine.

Applicant submits that the application of the claimed subject matter in a wind turbine is neither speculative nor hypothetical.

The assignee of this application is the American Superconductor Corporation.

Through its wholly owned subsidiary, Windtec, AMSC has grown to become a key player in the wind energy industry. Applicant encloses for the Examiner's consideration a print-out of AMSC's wind energy page on its web site at www.amsc.com.

In a recent address given in Seoul, President Obama referred to the assignee of this application as follows:

"For example, if we can increase our exports to Asia Pacific nations by just 5%, we can increase the number of American jobs supported by these exports by hundreds of thousands. This is already happening with businesses like American Superconductor Corporation, an energy technology startup based in Massachusetts that's been providing wind power and smart grid systems to countries like China, Korea, and India. By doing so, it's added more than 100 jobs over the last few years."

Applicant(s): Gregory L. Snitchler et al. Attorney Docket No.: 30020-236001
Serial No.: 12/568,742 Client Ref. No.: AMSC-890US1

Filed: September 29, 2009

Page : 2 of 5

The end user in this case is by no means "hypothetical." Thus, there is no question that the assignee is heavily invested in wind energy. The only remaining question is whether or not the specific subject matter of this application provides a material contribution to wind energy.

To understand why this subject matter materially contributes to the development of wind energy, it is useful to consider two strands of technology and note how they come together in the context of wind turbines.

Geared and direct-drive wind turbines

The first strand of technology involves the operating frequency of a wind turbine, i.e. what frequency is the AC waveform the wind turbine actually generates.

There are generally two kinds of wind turbine: geared turbines and direct-drive turbines. Geared turbines have high operating frequencies, whereas direct-drive turbines have low operating frequencies.

In a geared turbine, the operating frequency is close to line frequency, around 60 Hz. Since the blades themselves do not spin at anywhere near 60 Hz, one typically connects the main shaft to a gearbox to raise the operating frequency. A gearbox, however, is quite complex and prone to failure. For off-shore wind turbines supported hundreds of feet above the sea, gearbox failures are expensive. Moreover, depending on the location, there may be extended periods during which it is not possible to access off-shore sites.

To avoid the reliability problems that arise with gearboxes, one can use a "direct-drive" wind turbine. In a direct-drive wind turbine, there is no gearbox. A byproduct of not having a gearbox is that the operating frequency is much lower, on the order of 0.2 Hz. To raise this to line frequency, one uses an electrical device called a "full converter".

Magnetic flux losses in wind turbines

The second strand of technology involves losses due to magnetic flux in the stator of a wind turbine.

Applicant(s): Gregory L. Snitchler et al. Attorney Docket No.: 30020-236001 Serial No. : 12/568,742 Client Ref. No.: AMSC-890US1

Filed September 29, 2009

Page 3 of 5

In the stator of a wind turbine, the windings are nestled between teeth. These windings carry a time-varying current, which in turn generates a time-varying magnetic field. To the extent the teeth are conductive, these time-varying magnetic fields will induce current on the teeth.

In conventional machines, it is useful to make the teeth out of a high mu material to provide a high-density flux path. A good inexpensive choice of material, at least for non-superconducting windings, is iron. However, iron is a conductor. As a result current will be induced in the iron. Because iron is a poor conductor, these eddy currents cause heating. In a non-superconducting machine, one simply tolerates this heat.

More sophisticated solutions are known to reduce these eddy currents. For example, it is known to use stainless steel laminated teeth, or composite teeth in conjunction with Litz wire. But these solutions are expensive.

Applicant's contribution to wind turbine technology

The inventors have recognized that in direct-drive wind turbines, the lower operating frequency would mean that the losses in the teeth would also be lower. The inventors took advantage of this observation by reconsidering the conventional wisdom that a superconducting wind turbine would need expensive composite teeth to reduce magnetic losses. The inventors then found that by arranging the teeth in a particular way, one could reduce the losses in a superconducting wind turbine to the point where ferromagnetic materials could once again be used in the stator.

As a result of the inventors' contribution to the wind energy arts, it is now possible to have a direct-drive wind turbine, or for that matter any wind-turbine with a low enough operating frequency, that enjoys the advantages of superconducting windings but for a much lower cost.

Discussion of wind energy in specification

The background section opens with a discussion of how a wind turbine uses rotating electrical machines to convert wind energy into usable power.

Applicant(s): Gregory L. Snitchler et al. Attorney Docket No.: 30020-236001 Client Ref. No.: AMSC-890US1

Serial No. : 12/568,742

Filed September 29, 2009

4 of 5 Page

The summary of the invention, at paragraph 9, makes the point that the machine recited in the claim is particularly suited for wind turbines, especially direct-drive wind turbines, because of the low operating frequency. The summary makes the point that there is a synergistic effect between the low frequency output of a direct-drive wind turbine and the lower losses inherent in such a turbine that allows the use of inexpensive ferromagnetic material even when the generator is a superconducting machine.

The detailed description opens with a discussion of the generator in FIG. 1 being used in a wind turbine. Paragraph 48-50 refer again to operation at low frequencies consistent with the frequencies found in direct-drive wind turbines.

As noted in paragraph 57, conventional structures are not described or recited in the claims. It is for this reason that neither the specification nor the claims go into great detail on the remaining portions of a wind harvesting device, such as the tower, the blades, the cabling, and the nacelle, since a discussion of those features is not needed to understand the subject matter of the invention. However, it is apparent that the claimed invention has significant applications in the harvesting of wind power.

Claims 1-15 recite, in their preambles, a stator assembly "for use in a rotating electrical machine." Claims 16 and progeny recite the entire rotating electrical machine. As indicated by the background section, the rotating electrical machine accounts for a large fraction of the cost of a wind turbine.

Applicant has submitted a new independent claim drawn specifically to a wind turbine.

In view of the foregoing, Applicant requests reconsideration and grant of the petition for accelerated examination pursuant to the green technology pilot program.

As the required \$300 fee was enclosed with the filing of the original petition on July 6, 2010, no fee is believed to be due with the filing of this Request for

Applicant(s): Gregory L. Snitchler et al. Attorney Docket No.: 30020-236001 Serial No. : 12/568,742 Client Ref. No.: AMSC-8901JS1

September 29, 2009 Filed

Page 5 of 5

Reconsideration. However, to the extent necessary, please apply any charges or credits to Deposit Account No. 50-4189, referencing Attorney Docket No. 30020-236001.

Respectfully submitted,

Date: August 10, 2010

Frank R. Occhiuti Reg. No. 35,306

Customer No. 80841 Occhiuti Rohlicek & Tsao LLP 10 Fawcett Street Cambridge, MA 02138

Telephone: (617) 500-2501 Facsimile: (617) 500-2499



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/568,742	09/29/2009	Gregory L. Snitchler	30020-236001	7004
. 80841 Occhiuti Rohli	7590 08/26/2010 cek & Tsao LLP		EXAM	INER .
10 Fawcett Str	eet	•	LE, DA	NG D
Cambridge, M.	A 02138.		ART UNIT	PAPER NUMBER
			2834	
		•	NOTIFICATION DATE	DELIVERY MODE
		•	08/26/2010	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

info@ORTPATENT.COM



Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Occhiuti Rohlicek & Tsao LLP 10 Fawcett Street Cambridge MA 02138

In re Application of

SNITCHLER et al.

Application No. 12/568,742

Filed: 29 September 2009

Attorney Docket No. 30020-236001

DECISION ON PETITION

TO MAKE SPECIAL UNDER

THE GREEN TECHNOLOGY

PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed on 06 July 2010 and renewed on 10 August 2010, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010).

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications and be filed prior to the date of the notice, December 8, 2009.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The instant petition complies with items 1 - 8 above. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Lee W. Young at 571-272-4549.

The application is being forwarded to the Technology Center Art Unit 2834 for action in its regular turn.

Lee W. Young

Quality Assurance Specialist Technology Center 2800



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

NEC LABORATORIES AMERICA, INC. 4 INDEPENDENCE WAY SUITE 200 PRINCETON NJ 08540

MAILED

MAR 232012

OFFICE OF PETITIONS

In re Application of

Junqiang Hu et al.

Application No. 12/568,767 : ON PETITION

Filed: September 29. 2009

Attorney Docket Number: 08004

This is a decision on the petition, filed March 5, 2012 under 37 CFR 1.137(b)¹, to revive the above identified application.

The petition is **GRANTED**.

While the issue fee was paid January 27, 2012, this application became abandoned February 15, 2012 for failure to file corrected drawings in response to the Notice of Allowability mailed on November 14, 2011. Accordingly, the Notice of Abandonment was mailed on February 27, 2012.

All other requirements of 37 CFR 1.137(b) having now been met, this matter is being referred to the Publishing Division to be processed into a patent.

Telephone inquiries concerning this matter may be directed to the undersigned Petitions Attorney at (571) 272-3212.

/Patricia Faison-Ball/

Patricia Faison-Ball Senior Petitions Attorney Office of Petitions

¹ Effective December 1, 1997, the provisions of 37 CFR 1.137(b) now provide that where the delay in reply was unintentional, a petition may be filed to revive an abandoned application or a lapsed patent pursuant to 37 CFR 1.137(b). A grantable petition filed under the provisions of 37 CFR 1.137(b) must be accompanied by:

⁽¹⁾ the required reply, unless previously filed. In a nonprovisional application abandoned for failure to prosecute, the required reply may be met by the filing of a continuing application. In an application or patent, abandoned or lapsed for failure to pay the issue fee or any portion thereof, the required reply must be the payment of the issue fee or any outstanding balance thereof

⁽²⁾ the petition fee as set forth in 37 CFR 1.17(m);

⁽³⁾ a statement that the entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition pursuant to 37 CFR 1.137(b) was unintentional. The Director may require additional information where there is a question whether the delay was unintentional; and

⁽⁴⁾ any terminal disclaimer (and fee as set forth in 37 CFR 1.20(d)) required pursuant to 37 CFR 1.137(c)).



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UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/568,807	09/29/2009	Yaodong Liu	21670/0212972-US0	7111
	7590 09/08/2010		EXAM	INER
FutureWei Tech	nologies, Inc.		KUNTZ, C	CURTIS A
IPR & Standard 1700 Alma Drive		•	ART UNIT	PAPER NUMBER
Plano, TX 7507	5		2614	
			NOTIFICATION DATE	DELIVERY MODE
			09/08/2010	ELECTRONIC

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Patent Publication Branch

Office of Data Management

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E .		SPE RE	ESPONSE FOR CERTIFICA	ATE OF CORREC	CTION	
	DATE	:09/27/11				
	TO SPE OF	: ART UNIT3	741			
	SUBJECT		icate of Correction for Appl. N	lo.: 12568808	Patent No.:	7882825
				CofC	mailroom date <u>:</u>	09/20/11
	Please resp	ond to this reque	est for a certificate of co	orrection within	7 days.	
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Thank You For Your Assistant	nce
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The request for issuing the above-ide Note your decision on the appropriate box.	entified correction(s) is hereby:
□ Approved	All changes apply.
☐ Approved in Part	Specify below which changes do not apply.
☐ Denied	State the reasons for denial below.

PTOL-306 (REV. 7/03)

	ESPONSE FOR CERTIFICATE OF CORRECTION	
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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

PTOL-306 (REV. 7/03)



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Decision Date: April 20,2011

DECISION ON REQUEST TO WITHDRAW AS In re Application of:

ATTORNEY/AGENTOF RECORD Jaime Vargas

Application No: 12568899

Filed: 29-Sep-2009 Attorney Docket No: VARG-001NN

This is an electronic decision on the Request to Withdraw as attorney or agent of record under 37 CFR § 1.36(b), filed April 20,2011

The request is **APPROVED.**

(registration no. 30279) on behalf of all attorneys/agents The request was signed by Jacqueline S. Larson associated with Customer Number 23979 . All attorneys/agents associated with Cusotmer Number 23979 have been withdrawn.

Since there are no remaining attorneys of record, all future communications from the Office will be directed to the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71, with correspondence address:

Name Jaime Vargas

Name2

Address 1 751 Upland Road

Address 2

City **Redwood City**

State $\mathsf{C}\mathsf{A}$

Postal Code 94062

Country US

As a reminder, requester is required to inform the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71 of the electronically processed petition.

Telephone inquiries concerning this decision should be directed to the Patent Electronic Business Center (EBC) at 866-217-9197.

Office of Petitions

Doc Code: PET.AUTO Document Description: Petition	automatically granted by EFS-Web	PTO/SB/83 U.S. Patent and Trademark Office Department of Commerce			
Electronic Petition Request	REQUEST FOR WITHDRAWAL AS ATTORNEY OR AGENT AND CHANGE OF CORRESPONDENCE ADDRESS				
Application Number	12568899				
Filing Date	29-Sep-2009				
First Named Inventor	Jaime Vargas				
Art Unit	3761				
Examiner Name	ADAM MARCETICH				
Attorney Docket Number	VARG-001NN				
Title	Intragastric Implant Devices				
	orney or agent for the above identified pater associated with Customer Number:	nt application and 23979			
The reason(s) for this request are	those described in 37 CFR:				
10.40(c)(5)					
Certifications					
I/We have given reasonable intend to withdraw from em	notice to the client, prior to the expiration of the ployment	e response period, that the practitioner(s)			
I/We have delivered to the to which the client is entitle	client or a duly authorized representative of the o	lient all papers and property (including funds)			
✓ I/We have notified the clien	t of any responses that may be due and the time	frame within which the client must respond			
Change the correspondence addroroperly made itself of record pur	ess and direct all future correspondence to the fi suant to 37 CFR 3.71:	rst named inventor or assignee that has			
Name	Jaime Vargas	Jaime Vargas			
Address	751 Upland Road				
City	Redwood City				
State	CA				
Postal Code	94062				
Country US					
,	03				

I am authorized to sign on behalf of myself and all withdrawing practitioners.				
Signature	/jacqueline larson/			
Name	Jacqueline S. Larson			
Registration Number	30279			



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/568,919	09/29/2009	Yasuhiro Kojima	348462US26	7319
OBLON, SPIVAK, MCCLELLAND MAIER & NEUSTADT, L.L.P. 1940 DUKE STREET			EXAMINER	
			SMITH, ERIN W	
ALEXANDRIA, VA 22314		ART UNIT	PAPER NUMBER	
			3632	
•				
			NOTIFICATION DATE	DELIVERY MODE
		05/19/2011	ELECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patentdocket@oblon.com oblonpat@oblon.com jgardner@oblon.com

UNITED STATES PATENT AND TRADEMARK OFFICE



Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

MAY 1 8 2011

Oblon, Spivak, McClelland Maier & Neustadt, L.L.P. 1940 Duke Street
Alexandria, VA 22314

In re Application of:

Yasuhoro Kojima et al. Application No. 12/568,919

Filed: September 29, 2009

For: VEHICLE SEAT SLIDING APPARATUS:

DECISION ON PETITION

UNDER 37 CFR 1.181

This is in response to the petition filed on December 16, 2010 under 37 CFR 1.181(a)(3) requesting the examiner to consider the prior art cited in the Information Disclosure Statement filed on September 29, 2009.

The petition is **GRANTED**.

A review of the record shows that applicants filed an Information Disclosure Statement (IDS) on September 29, 2009. The examiner refused to consider Japanese foreign documents AP and AQ on the PTO-1449 mailed with the Office Action dated July 9, 2010 on the grounds that English translations of the documents were not provided.

Petitioner requests the Commissioner to invoke his supervisory authority to compel the examiner to consider the Japanese documents AP and AQ cited in the IDS dated September 29, 2009. Applicants furthermore state that the IDS is in compliance with 37 C.F.R. 1.97-1.98 since it was timely submitted with a showing of relevancy comprising copies of documents AP and AQ with English abstracts filed on September 29, 2009, which placed the IDS in compliance with requirements as specified in MPEP 609, 37 C.F.R. 1.98 (a)(3)(i) and (ii).

MPEP 609, 37 C.F.R. 1.98 (a)(3)(i) and (ii) states,

- (i) A concise explanation of the relevance, as it is presently understood by the individual designated in § 1.56(c) most knowledgeable about the content of the information, of each patent, publication, or other information listed that is not in the English language. The concise explanation may be either separate from applicant 's specification or incorporated therein.
- (ii) A copy of the translation if a written English-language translation of a non-English-language document, or portion thereof, is within the possession, custody, or control of, or is readily available to any individual designated in § 1.56(c).

The September 29, 2009 IDS is a proper IDS submission as it is in compliance with 37 C.F.R. 1.97-1.97. Accordingly the application will be returned to the examiner for consideration of documents AP and AQ cited in the IDS filed September 29, 2009.

Telephone inquiries should be directed to Terrell Mckinnon, Supervisory Patent Examiner, Art Unit 3632, at (571) 272-4797.

Kathy Matecki, Director

Patent Technology Center 3600

(571) 272-5250

/TM/ 05/02/11



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
12/568,953 09/29/2009		Hung-Lin SHIH	07147UMC-US	7375	
84937 7590 02/29/2012			EXAMINER		
LanWay IPR Se P.O. Box 22074			YUSHINA, GALINA G		
Chantilly, VA 20153			ART UNIT	PAPER NUMBER	
			2811		
			MAIL DATE	DELIVERY MODE	
			02/29/2012	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.usplo.gov

LanWay IPR Services P.O. Box 220746 Chantilly, VA 20153

In re Application Hung-Lin Shin et al.

Appl. No.: 12/568,953

Filed: September 29, 2009

Attorney Docket No.: 07147UMC-US

For: NON-VOLATILE MEMORY CELL AND STRUCTURE OF NON-VOLATILE

MEMORY DEVICE

DECISION ON PETITION UNDER 37 C.F.R. §1.59

This is a decision on the petition under 37 C.F.R. §1.59(b), filed December 2, 2011, to expunge the trade secret material submitted in an Information Disclosure Statement (IDS) filed December 2, 2011.

The petition is DISMISSED.

Petitioner asserts that the material submitted in the IDS filed December 2, 2011 is considered to be a trade secret material that has not been made public.

The information in question was **not** submitted as trade secret information in a clearly labeled and sealed envelope in accordance with M.P.E.P. §724.02. As such, the information was scanned in the image file wrapper (IFW) of the instant application and has been considered by the examiner. Furthermore, the petition fails not state that information has not been made public and does not make a commitment to retain the information for the period of any patent issued from the above-identified application. Unless the petition is properly supplemented and the issues raised above adequately addressed, the petition would very likely be denied after completion of the prosecution.

The final decision on the petition will be held in abeyance until allowance of the application or mailing of an Ex parte Quayle action or a Notice of Abandonment, at which time the petition will be finally decided.

Application No. 12/568,953 On Petition to Expunge

Any inquiry regarding this decision should be directed to Hien H. Phan, Quality Assurance Specialist, at (571) 272-1606.

Jack Harvey, Group Director Vechnology Center 2800 Semiconductors, Electrical and Optical Systems and Components

UNITED STATES PATENT AND TRADEMARK OFFICE



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

O2MICRO INC C/O MURABITO, HAO & BARNES LLP TWO NORTH MARKET STREET THIRD FLOOR SAN JOSE CA 95113

MAILED

SEP 27 2010

OFFICE OF PETITIONS

In re Application of Chen, et al. Application No. 12/568,954 Filed: 29 September, 2009 Attorney Docket No. O2-0500

DECISION ON PETITION

This is a decision on the petition filed on 25 August, 2010, pursuant to 37 C.F.R. §1.47

NOTE: Petitioner submits repeated attempts to mail materials to an address stated as that of the non-signing inventor. The Office construes this statement as Petitioner's assertion that he has independently inquired to make a determination that this is indeed a reasonably believed to be valid/current/last known address for the non-signing inventor. If Petitioner has failed to do so, he **must** do so now. Should the results of such independent inquiry suggest a contrary conclusion, Petitioner **must** immediately so Notice the Office.

The petition as considered under 37 C.F.R. §1.47(a) is GRANTED.

A grantable petition under 37 C.F.R. §1.47(a) requires: (1) petition and fee; (2) proof that the non-signing inventor cannot be reached or refuses to sign the oath or declaration after having been presented with the application papers (specification: description, claims and drawings); (3) an acceptable oath or declaration in compliance with 35 U.S.C. §§ 115 and 116; and (4) a statement of the last known address of the non-signing inventor(s)—with diligence in the effort to ascertain the validity of the address set forth as the reasonably believed to be last known/current/valid address.

¹ See supplement of 17 June, 1999. The Patent and Trademark Office is relying on petitioner's duty of candor and good faith and accepting a statement made by Petitioner. See Changes to Patent Practice and Procedure, 62 Fed. Reg. at 53160 and 53178, 1203 Off. Gaz. Pat. Office at 88 and 103 (responses to comments 64 and 109)(applicant obligated under 37 C.F.R. §10.18 to inquire into the underlying facts and circumstances when providing statements to the Patent and Trademark Office). See specifically, the regulations at 37 C.F.R. §10.18.

Application No. 12/568,954

Petitioners always are reminded that for transmission by Email of any document to be accepted by the Office, written acknowledgment of receipt and readability will be required.

BACKGROUND

The record reflects as follows:

The application was deposited on 29 September, 2009, without, *inter alia*, a fully executed oath/declaration

The Office mailed a Notice of Missing Parts requiring, *inter alia*, a fully executed oath/declaration 15 October, 2009.

On 14 January, 2010, Petitioner James Hao (Reg. No. 36,398) submitted, *inter alia*, a petition with insufficient fee and no apparent authorization for the deficiency to be charged, thus no fee was paid; a statement by Yue Li (Reg. No. L0346), who failed to include her registration number with her signature on the statement; an oath/declaration executed by co-inventor Chen for herself and on behalf of non-signing inventor Mark Wong (Mr. Wong); a statement as to an address for Mr. Wong but in light of the courier's return of the parcel to the sender there was no clear evidence of the address presented as being in fact a valid/current/reasonably believed to be last known address for Mr. Wong; averment and evidence of transmission of the entire application (description, claims, abstract, drawings) by a person whose first person statement is not included with the petition. The many questions—along with the lack of clarity as to matters stated by Petitioner and Yue Li—suggested by the papers and outlined above and the absence of the petition fee offered substantial initial barriers to the addressing of this matter, and the petition was dismissed on 22 March, 2010.

On 21 May, 2010, Petitioner re-advanced his petition—and paid the fee with the submission. However, in contrast to the earlier petition, Petitioner appeared to present a conflicting statement by Yue Li (averred Patent Agent (Reg. No. L0346) of the averred assignee O2Micro Inc.) from that previously submitted, to wit: the repetition of clear evidence no less than six times at paragraphs 7, 9, 14, 15, 16 and 17 of Yue Li's statement that only "the Declaration and Power of Attorney form as well as an Assignment form" were sent to the non-signing inventor. Thus, with the 21 May, 2010, petition Petitioner clearly evidenced that the entire application (description, claims, abstract and drawings) was <u>not</u> sent to Mr. Wong as required by statute, rule and the guidance in the Commentary in the MPEP. (See, generally: MPEP §409.03, and §409.03(a).) The petition was dismissed on 25 June, 2010.

On 25 August, 2010, Petitioner re-advanced his petition, stating repeated efforts to mail (via return receipt) the entire application (description, claims, abstract and drawing(s)) to the non-signing inventor and the failure of the non-signing inventor to claim the mailings and/or to respond and sign/join in oath/declaration. and so his constructive refusal to join—thus, Petitioner made a showing that: the entire application (description, claims, abstract, drawings) was sent to

the non-signing inventor and that the non-signing inventor constructively refused to sign the oath/declaration; and a statement of the last known address of the non-signing inventor with a showing of diligence in the effort to ascertain the validity of the address set forth as the reasonably believed to be last known/current/valid address.

Thus, Petitioner sought to satisfy the requirements pursuant to the Rule and the guidance in the Commentary at MPEP §409.03, and §409.03(a) et seq.), and provide a showing that the non-signing inventor(s) constructively refused to sign.

The availability of applications and application papers online to applicants/practitioners who diligently associate their Customer Number with the respective application(s) now provides an applicant/practitioner on-demand information as to events/transactions in an application. Thus, now if one wishes to know the progress in and/or status of an application or the accuracy of the data therein, one need only look at the file online.

Out of an abundance of caution, Petitioners always are reminded that those registered to practice and all others who make representations before the Office must inquire into the underlying facts of representations made to the Office and support averments with the appropriate documentation—since all owe to the Office the continuing duty to disclose.²

CONCLUSION.

The instant petition under 37 C.F.R. §1.47(a) is **granted** (status is accorded pursuant to 37 C.F.R. §1.47(a).)

As provided in 37 C.F.R. §1.47(c), this Office will forward notice of this application's filing to the non-signing inventors at the addresses given in the petition. Notice of the filing of this application will also be published in the Official Gazette.

The instant application is released to the Office of Patent Application Processing (OPAP) for such processing as required in due course.

² See supplement of 17 June, 1999. The Patent and Trademark Office is relying on petitioner's duty of candor and good faith and accepting a statement made by Petitioner. See Changes to Patent Practice and Procedure, 62 Fed. Reg. at 53160 and 53178, 1203 Off. Gaz. Pat. Office at 88 and 103 (responses to comments 64 and 109)(applicant obligated under 37 C.F.R. §10.18 to inquire into the underlying facts and circumstances when providing statements to the Patent and Trademark Office). See specifically, the regulations at 37 C.F.R. §10.18.

Application No. 12/568,954

Telephone inquiries regarding this decision may be directed to the undersigned at (571) 272-3214—it is noted, however, that all practice before the Office is in writing (see: 37 C.F.R. §1.2³) and the proper authority for action on any matter in this regard are the statutes (35 U.S.C.), regulations (37 C.F.R.) and the commentary on policy (MPEP). Therefore, no telephone discussion may be controlling or considered authority for Petitioner's action(s).

/John J. Gillon, Jr./ John J. Gillon, Jr. Senior Attorney Office of Petitions

The regulations at 37 C.F.R. §1.2 provide: §1.2 Business to be transacted in writing.

All business with the Patent and Trademark Office should be transacted in writing. The personal attendance of applicants or their attorneys or agents at the Patent and Trademark Office is unnecessary. The action of the Patent and Trademark Office will be based exclusively on the written record in the Office. No attention will be paid to any alleged oral promise, stipulation, or understanding in relation to which there is disagreement or doubt

UNITED STATES PATENT AND TRADEMARK OFFICE



Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

MARK WONG 4601 KORBEL ST. UNION CITY, CA 94587 MAILED

SEP 27 2010

.

OFFICE OF PETITIONS

In re Application of Chen, et al. Application No. 12/568,954 Filed: 29 September, 2009 Attorney Docket No. O2-0500

COMMUNICATION

Dear Mark Wong:

You are named as an inventor in the above-identified United States patent application, filed under the provisions of 35 U.S.C. §116 (United States Code), and 37 C.F.R. §1.47 (Code of Federal Regulations), Rules of Practice in Patent Cases. Should a patent be granted on the application you will be designated therein as an inventor.

As a named inventor you are entitled to inspect any paper in the file wrapper of the application, order copies of all or any part thereof (at a prepaid cost per 37 C.F.R. §1.19) or make your position of record in the application. Alternatively, you may arrange to do any of the preceding through a registered patent attorney or agent presenting written authorization from you. If you care to join the application, counsel of record (see below) would presumably assist you. Joining the application would entail the filing of an appropriate oath or declaration by you pursuant to 37 C.F.R. §1.63.

Should you elect to join in the application, the contact information for Counsel of Record is set forth at the end of this Communication.

Should you seek to identify independent Counsel, you may find the Patent Attorneys/Agents Search engine of assistance (https://oedci.uspto.gov/OEDCI/).

100 5 W. M. M.

Requests for information regarding your application should be directed to the File Information Unit at (703) 308-2733. Information regarding how to pay for and order a copy of the application, or a specific paper in the application, should be directed to the Certification Division at (571) 272-3150 or 1 (800) 972-6382 (outside the Washington, DC area).

Application No. 12/568,954

Telephone inquiries regarding this communication may be directed to the undersigned at (571) 272-3214—it is noted, however, that all practice before the Office is in writing (see: 37 C.F.R. §1.2¹) and the proper authority for action on any matter in this regard are the statutes (35 U.S.C.), regulations (37 C.F.R.) and the commentary on policy (MPEP). Therefore, no telephone discussion may be controlling or considered authority for Petitioner's action(s) Moreover, the Office can neither advise you nor recommend Counsel in this matter.

/John J. Gillon, Jr./ John J. Gillon, Jr. Senior Attorney Office of Petitions

Counsel of Record:
O2MICRO INC
C/O MURABITO,
HAO & BARNES LLP
TWO NORTH MARKET STREET
THIRD FLOOR
SAN JOSE CA 95113

The regulations at 37 C.F.R. §1.2 provide: §1.2 Business to be transacted in writing.

All business with the Patent and Trademark Office should be transacted in writing. The personal attendance of applicants or their attorneys or agents at the Patent and Trademark Office is unnecessary. The action of the Patent and Trademark Office will be based exclusively on the written record in the Office. No attention will be paid to any alleged oral promise, stipulation, or understanding in relation to which there is disagreement or doubt



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

HOLTZ, HOLTZ, GOODMAN & CHICK PC 220 Fifth Avenue 16TH Floor NEW YORK NY 10001-7708

MAIL

MAR 29 2011

DIRECTOR'S OFFICE
TECHNOLOGY CENTER 2600

In re Application of

TOMITA, HIROKI

Application No. 12/569,010 Filed: September 29, 2009

Attorney Docket No. 09593/LH

DECISION ON REQUEST TO

PARTICIPATE IN PATENT

PROSECUTION HIGHWAY

PROGRAM AND PETITION

TO MAKE SPECIAL UNDER

37 CFR 1.102(a)

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(a), filed February 16, 2011.

The request and petition are GRANTED.

A grantable request to participate in the PPH program and petition to make special require:

- (1) The U.S. application must validly claim priority under 35 U.S.C. 119(a) to one or more applications filed in the JPO;
- (2) Applicant must submit a copy of the allowable/patentable claim(s) from the JPO application(s) along with an English translation thereof and a statement that the English translation is accurate;
- (3) All the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the JPO application(s);
- (4) Examination of the U.S. application has not begun;
- (5) Applicant must submit a copy of all the office actions from each of the JPO application(s) containing the allowable/patentable claim(s) along with an English translation thereof and a statement that the English translation is accurate; and
- (6) Applicant must submit an IDS listing the documents cited by the JPO examiner in the JPO office action along with copies of documents except U.S. patents or U.S. patent application publications.

The request to participate in the PPH program and petition comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to Kenneth Wieder at 571-272-2986.

All other inquiries concerning the examination or status of the application should be directed to Patent Application Information Retrieval (PAIR) system.

The application is being forwarded to the examiner for action on the merits commensurate with this decision.

/Kenneth A. Wieder/

Kenneth Wieder Quality Assurance Specialist Technology Center 2600 Communications



United States Patent and Trademark Office

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

ngna, VA 22313-1450 ww.uspto.gov

Date Mailed

September 8, 2010

Patent No.

:7759030 :Abe et al.

Inventor Patent Issued

:July 20, 2010

Title

:P-TERPHENYL COMPOUND AND PHOTOSENSITIVE BODY FOR

: ELECTROPHOTOGRAPHY USING SUCH COMPOUND

Re: Request for Certificate of Correction

Consideration has been given your request for the issuance of a certificate of correction for the above-identified patent under the provisions of Rule(s) 1.322.

As a result of applicants failure to fully comply with 35 U.S.C. 119 in that conditional requirements were not met concerning the inclusion of Foreign Application Priority Data; approval is herewith unwarranted unless a petition is granted. Applicant's attention is directed to MPEP 201.14(a), 37 CFR 1.17(i). Any petition should be directed to the attention of the Assistant Commissioner for patents using the following mailing address or FAX number.

By Mail:

Commissioner of Patents and Trademarks

Box 1450

Alexandria, VA 22313-1450

By Fax:

(703) 308-6916

Attn.: Office of Petitions

EFS web

uspto.gov/ebc/index.html

(must be registered as an e-filer to submit responses)

Technical Support 1-866-217-9197

Any telephone inquiry concerning this communication should be directed to Ms. A. Green at (703) 756-1541

Mary Diggs, Supervisor Decisions & Certificates

of Correction Branch

(703) 756-1580 or (703) 756- 154/

Stefan U. Koschmieder, Ph.D. Oblon, Spivak, McClelland Maier & Neustadt, L.L.P. Norman F. Oblon

/arg

	SPE RESPONSE FU	OR CERTIFICATE OF C	Paper No.:
DATE	3 83-24-11		way was a second
TO SPE OF	: ART UNIT		
SUBJECT	: Request for Centificate of Correct	tion for Appl. No.: <u>12/5</u>	69012 Patent No.: 77590
			mailroom date <u>: 02-22-11</u>
Please respo	and to this request for a cer	tificate of correction	within 7 days.
FOR IFW FI	<u>LES</u> :		
the IFW app	w the requested changes/c lication image. No new ma he claims be changed.	orrections as showr tter should be introd	n in the COCIN document(s) fuced, nor should the scope
Please compusing docum	olete the response (see beli ent code COCX.	ow) and forward the	completed response to scar
FOR PAPER	FILES:		
Please revie correction. I	w the requested changes/c Please complete this form (orrections as showr see below) and forw	n in the attached certificate ov ard it with the file to:
Rand	icates of Correction Bran olph Square – 9D10-A Location 7580	ch (CofC)	Les
			Angela Green Certificates of Correction Bra (703) 756-1541
Thank You	For Your Assistance		
•	t for issuing the above-ide on the appropriate box.	entified correction	(s) is hereby:
***	Approved	All changes	apply.
	Approved in Part	Specify belo	ow which changes do not apply
a		53	asons for denial below.
	Denied	State the re	applie in deligh regar.

/Mark F. Huff/ SPE 1721

1721

SPE

Art Unit

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

SIEMENS CORPORATION INTELLECTUAL PROPERTY DEPARTMENT 170 WOOD AVENUE SOUTH ISELIN NJ 08830

MAILED

FEB 08 2012

OFFICE OF PETITIONS

In re Application of

Larry Byars et al.

Application No. 12/569,051

Filed: September 29, 2009

Attorney Docket No.: 2008P 19052US01

ON PETITION

This is a decision on the petition under 37 CFR 1.182, filed January 26, 2012, to change the order of the names of the inventors.

The petition is **GRANTED**.

The instant petition refers to the Application Data Sheet filed September 29, 2009, with the application, that correctly identifies the order of inventors.

The order of the names of the inventors has been changed as follows:

- 1) Charles C. Watson
- 2) Larry Byars
- 3) Christian J. Michel
- 4) Harold Rothfuss

A corrected filing receipt reflecting the correct order of the names of the inventors is attached.

This matter is being referred to Technology Center 2884 for further examination in due course.

Telephone inquiries concerning this matter may be directed to the undersigned Petitions

Attorney at (571) 272-3212.

Patricia Faison-Ball

Senior Petitions Attorney Office of Petitions

ATTACHMENT: Corrected Filing Receipt



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS FO. Box 1450 Alexandra, Vignina 22313-1450

Г	APPLICATION	FILING or	GRP ART				
	NUMBER	371(c) DATE	UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	TOT CLAIMS	IND CLAIMS
_	12/569,051	09/29/2009	2884	1272	2008P19052US01	21	2

28524 SIEMENS CORPORATION INTELLECTUAL PROPERTY DEPARTMENT 170 WOOD AVENUE SOUTH ISELIN, NJ 08830 CONFIRMATION NO. 7570 CORRECTED FILING RECEIPT



Date Mailed: 02/08/2012

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please submit a written request for a Filing Receipt Correction. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections

Applicant(s)

Charles C. Watson, Knoxville, TN; Larry Byars, Knoxville, TN; Christian J. Michel, Lenoir City, TN;

Harold Rothfuss, Knoxville, TN;

Assignment For Published Patent Application

Siemens Medical Solutions USA, Inc., Malvern, PA

Power of Attorney: The patent practitioners associated with Customer Number 28524

Domestic Priority data as claimed by applicant

This appln claims benefit of 61/100,921 09/29/2008

Foreign Applications (You may be eligible to benefit from the Patent Prosecution Highway program at the USPTO. Please see http://www.uspto.gov for more information.)

Permission to Access - A proper **Authorization to Permit Access to Application by Participating Offices** (PTO/SB/39 or its equivalent) has been received by the USPTO.

If Required, Foreign Filing License Granted: 10/29/2009

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 12/569.051**

Projected Publication Date: Not Applicable

Non-Publication Request: No Early Publication Request: No

page 1 of 3

Title

SYSTEM AND METHOD FOR SCATTER NORMALIZATION OF PET IMAGES

Preliminary Class

250

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as

set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign AssetsControl, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

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United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO	CONFIRMATION NO.	
12/569,239	09/29/2009 Yuri SAKAMOTO		MNL-2018-2394	7903	
7590 NIXON & VANDERHYE, PC 901 NORTH GLEBE ROAD, 11TH FLOOR ARLINGTON, VA 22203			EXAMINER		
			HOANG, JOHNNY H		
			ART UNIT	PAPER NUMBER	
•			3747		
			MAIL DATE	DELIVERY MODE	
			10/27/2011	PAPER	

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Patent Publication Branch Office of Data Management



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. **FILING DATE** 1924.87260 7980 12/569,277 09/29/2009 Kenichiro Aoki **EXAMINER** 12/09/2010 7590 GREER, BURNS & CRAIN NGUYEN, HOA T 300 S WACKER DR ART UNIT PAPER NUMBER 25TH FLOOR CHICAGO, IL 60606 2627 MAIL DATE DELIVERY MODE 12/09/2010 PAPER

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inguiries should be directed to the Office of Data Management at (571) 272-4200.

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Patent Rublication Branch Office of Data Management

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Doc Code: PPH.PCT.652

Document Description: Petition to make special under PCT-Patent Pros Hwy

Iment Description: Petition to make special under PCT-Patent Pros Hwy

PTO/SB/20PCT-EP (05-10)

Approved for use through 01/31/2012. OMB 0651-0058

U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REQUEST FOR PARTICIPATION IN THE PATENT COOPERATION TREATY - PATENT PROSECUTION HIGHWAY (PCT-PPH) PILOT PROGRAM BETWEEN THE EUROPEAN PATENT OFFICE (EPO) AND THE USPTO						
Application No:	12/569286	Filing date:	29 September 2009			
First Named Inventor:	Qing Ye					
Title of the Invention: POLYM	IER AND OPTOELECTRON	IIC DEV	ICE COMPRISING THE SAME			
SUBMITTED VIA EFS-W	ARTICIPATION IN THE PCT-PPH PILOT PROGF EB. INFORMATION REGARDING EFS-WEB IS OV/EBC/EFS_HELP.HTML		NITH THE REQUIRED DOCUMENTS MUST BE AT			
	' REQUESTS PARTICIPATION IN THE PC APPLICATION SPECIAL UNDER THE PC					
of another PCT application domestic/ foreign priori priority claim in the corto (4) above, or (6) a U	The above-identified application is (1) a national stage entry of the corresponding PCT application, or (2) a national stage entry of another PCT application which claims priority to the corresponding PCT application, or (3) a national application that claims domestic/ foreign priority to the corresponding PCT application, or (4) a national application which forms the basis for the priority claim in the corresponding PCT application, or (5) a continuing application of a U.S. application that satisfies one of (1) to (4) above, or (6) a U.S. application that claims domestic benefit to a U.S. provisional application which forms the basis for the priority claim in the corresponding PCT application.					
The corresponding PCT application number(s) is/are: PCTUS10/44871 The international filing date of the corresponding PCT application(s) is/are: 9 August 2010						
I. List of Required Documents: a. A copy of the latest international work product (WO/ISA, WO/IPEA, or IPER) in the above–identified corresponding PCT application(s) Is attached Is not attached because the document is already in the U.S. application. b. A copy of all claims which were indicated as having novelty, inventive step and industrial applicability in the above-identified corresponding PCT application(s). Is attached. Is not attached because the document is already in the U.S. application. c. English translations of the documents in a. and b. above are attached (if the documents are not in the English language). A statement that the English translation is accurate is attached for the document in b. above.						

Approved for use through 01/31/2012. OMB 0651-0058 U.S.Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REQUEST FOR PARTICIPATION IN THE PCT-PPH PILOT PROGRAM						
BETWEEN THE EPO AND THE USPTO						
	(continued)					
Application No.:						
First Named Inventor:						
WO/ISA, WO/IP Is attached	EA, IPER) of the correspo	nding PCT application. 1 ∩ M	international work products (ISR, March 2011			
Has already be	een filed in the above-identi	fied U.S. application on	VIATOTI ZOTT			
(2) Copies of all do Are attached.	cuments (except) for U.S.	. patents or U.S. patent applica	ation publications)			
	peen filed in the above-iden	tified U.S. application on _10	March 2011			
II. Claims Corresponde	ence Table:					
Claims in US Application	Patentable Claims in the corresponding PCT Application	Explanation regarding the corr	respondence			
1-20	1-20	exact	correspondence			
III. All the claims in the US application sufficiently correspond to the patentable claims in the corresponding PCT application.						
/Many Lauisa Giogni/						
Signature / Mary Louise Gioeni / Date 28 September 2011						
Name (Print/Typed) Mary Lo	uise Gioeni		Registration Number 41779			

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- 1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.





Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

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GENERAL ELECTRIC COMPANY GLOBAL RESEARCH ONE RESEARCH CIRCLE BLDG. K1-3A59 NISKAYUNA NY 12309

OFFICE OF PETITIONS

In re Application of

Qing Ye et al.

Application No.: 12/569,286

Filed: September 29, 2009 Attorney Docket No.: 235874-1

For: Polymer and Optoelectronic

Comprising the Same

: DECISION ON REQUEST TO

: PARTICIPATE IN THE PATENT

: PROSECUTION HIGHWAY

: PROGRAM AND PETITION

: TO MAKE SPECIAL UNDER

: 37 CFR 1.102(a)

This is a decision on the request to participate in the PCT Patent Prosecution Highway (PCT-PPH) pilot program and the petition under 37 CFR 1.102(a), filed on September 29, 2011, to make the above-identified application special.

The request and petition are **DENIED**.

Discussion

A grantable request to participate in the PCT-PPH pilot program and petition to make special require:

- (1) The U.S. application must have an eligible relationship to one or more PCT applications where the ISA or IPEA are the JPO, EPO, KIPO, IPAU, SIPO, Russia, Spain, Finland, Austria, or USPTO;
- (2) At least one claim in the PCT application has novelty, inventive step, and industrial applicability and must be free of any observations in Box VIII in the latest work product in the international stage or applicant must identify and explain why the claim(s) is/are not subject to the observation in Box VIII;
- (3) Applicant must submit a copy of the claim(s) from the PCT application(s) that have novelty, inventive step, and industrial applicability along with an English translation thereof and a statement that the English translation is accurate, if the claims are not in the English language;
- (4) All the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the claim(s) that have novelty, inventive step, and industrial applicability in the PCT application(s);

- (5) Examination of the U.S. application has not begun;
- (6) Applicant must submit a copy of the latest international work product from the PCT application indicating that the claim(s) have novelty, inventive step, and industrial applicability along with an English translation thereof.
- (7) Applicant must submit an IDS listing the documents cited by the PCT examiner in the international work product along with copies of documents except U.S. patents or U.S. patent application publications.
- (8) Applicant is required to submit a claims correspondence table in English which indicates how all the claims in the U.S. application correspond to the claims indicated as having novelty, inventive step and industrial applicability in the latest international work product.

The request to participate in the PPH pilot program and petition fails to meet condition (5).

Regarding requirement (5), a non-final office action was mailed on November 18, 2011. As such the examination of this application has begun.

Telephone inquiries concerning this decision should be directed to Kimberly Inabinet at 571-272-4618.

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://www.uspto.gov/ebc/index.html.

Anthony Knight

Director

Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER LLP 901 NEW YORK AVENUE, NW WASHINGTON, DC 20001-4413

MAILED

Applicant: Brun, et al. Appl. No.: 12/569,287

JAN 3 1 2011 OFFICE OF PETITIONS

Filing Date: September 29, 2009

Title: COSMETIC COMPOSITION COMPRISING AT LEAST ONE ORGANOSILICON COMPOUND COMPRISING AT LEAST ONE BASIC FUNCTION, AT LEAST ONE HYDROPHOBIC FILM-FORMING POLYMER, AT LEAST ONE PIGMENT AND AT

LEAST ONE VOLATILE SOLVENT Attorney Docket No.: 06028.0188-00

Pub. No.: US 2010/0083446 A1

Pub. Date: April 8, 2010

This is a decision on the request for a corrected patent application publication under 37 CFR 1.221(b), received on June 8, 2010, for the above-identified application.

The patent issued on October 5, 2010.

The request is DISMISSED as moot.

Since the application has been issued as a patent, the request is deemed moot.

Inquiries relating to this matter may be directed to Mark Polutta at (571) 272-7709.

Mark Polutta

Senior Legal Advisor

Office of Patent Legal Administration

Office of the Deputy Commissioner

for Patent Examination Policy





Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 Www.usoto.gov

NELSON MULLINS RILEY & SCARBOROUGH LLP FLOOR 30 SUITE 3000 ONE POST OFFICE SQUARE BOSTON MA 02109

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DEC 22 2011

OFFICE OF PETITIONS

In re Application of :

Bender, et al.

Application No. 12/569,289 : ON PETITION

Filed: September 29, 2009 Attorney Docket No. NMI-007

This is a decision on the petition to revive under 37 CFR 1.137(b), filed December 9, 2011.

The petition under 37 CFR 1.137(b) is GRANTED.

The above-identified application became abandoned for failure to timely file a proper reply in response to the Office action mailed March 30, 2011. This Office action set a shortened statutory period for reply of one (1) month. No reply having been received, the application became abandoned on May 1, 2011. The Office mailed a Notice of Abandonment on November 22, 2011.

With the instant petition, petitioner made the proper statement of unintentional delay, paid the petition fee, and submitted the required reply in the form of an Amendment.

Pursuant to 37 CFR 1.136, an extension of time must be filed prior to the expiration of the maximum period obtainable for reply to avoid abandonment. Accordingly, since the \$1345 extension of time fee submitted with the petition on December 9, 2011 was subsequent to the maximum period obtainable for reply (September 30, 2011), this fee has been refunded to petitioner.

It is not apparent whether the person signing the statement of unintentional delay was in a position to have firsthand or direct knowledge of the facts and circumstances of the delay at issue. Nevertheless, such statement is being treated as having been made as the result of a reasonable inquiry into the facts and circumstances of such delay. See 37 CFR 10.18(b) and Changes to Patent Practice and Procedure; Final Rule Notice, 62 Fed. Reg. 53131, 53178 (October 10, 1997), 1203 Off. Gaz. Pat. Office 63, 103 (October 21, 1997). In the event that such an inquiry has not been made, petitioner must make such an inquiry. If such inquiry results in the discovery that it is not correct that the entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition pursuant to 37 CFR 1.137(b) was unintentional, petitioner must notify the Office.

There is no indication that the person signing the instant petition was ever given a power of attorney or authorization of agent to prosecute the above-identified application. If the person signing the instant petition desires to receive future correspondence regarding this application, the appropriate power of attorney or authorization of agent must be submitted. While a courtesy copy of this decision is being mailed to the person signing the instant petition, all future correspondence will be directed to the address currently of record until such time as appropriate instructions are received to the contrary.

The application is being forwarded to Group Art Unit 1642 for consideration of the Amendment, filed December 9, 2011.

Telephone inquiries related to this decision should be directed to the undersigned at (571)272-3207.

Cy 4

Cliff Congo Petitions Attorney Office of Petitions

cc: Lathrop & Gage LLP 28 State Street Boston MA 02109 Doc Code: PET.GREEN

Document Description: Petition for Green Tech Pilot

_____ forms are submitted.

*Total of____

PTO/SB/420 (05-10)

Approved for use through 01/31/2011, OMB 0651-0062 U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMS control number.

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM						
Attorney Docket 026335-004810US Application Number 12/569,356 Filing date: September 29, 2009						
First Named Robert D. Wieting						
Title: HUMIDITY CONTROL AND METHOD FOR THIN FILM F	PHOTOVOLTAIC MATERIALS					
APPLICANT HEREBY REQUESTS TO PARTICIPATE IN THE GREEN TECTOR THE ABOVE-IDENTIFIED APPLICATION. See Instruction Sheet on page 2.	· · · · · · · · · · · · · · · · · · ·					
This petition must be timely filed electronically using the USPTO electronic fil	iling system, EFS-Web.					
By filing this petition:						
Applicant is requesting early publication: Applicant hereby reques 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d) ac						
2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements set forth in the notice titled "Pilot Program for Green Technologies Including Greenhouse Gas Reduction," as modified by the notice titled "Elimination of Classification Requirement in the Green Technology Pilot Program," each of which was published in the Federal Register, if the Office determines that the claims are not obviously directed to a single invention.						
3. This request is accompanied by statements of special status for the eligibility requirement.						
4. The application contains no more than three (3) independent claims and twenty (20) total claims.						
5. The application does not contain any multiple dependent claims.						
6. Other attachments: See attached Petition						
Signature /Richard T. Ogawa/						
Name (Print/Typed) Richard T. Ogawa Pagistration Number 37,692						
Nate: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature, if necessary, submit multiple forms for more than one signature, see below.						

The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA. 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Under the Papersork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMS control number

Instruction Sheet for Petition to Make Special Under the Green Technology Pilot Program

(Not to be Submitted to the USPTO)

The following is a summary of the requirements (for more information see the notices (i) "Pilot Program for Green Technologies Including Greenhouse Gas Reduction" and (ii) "Elimination of Classification Requirement in the Green Technology Pilot Program," available on the USPTO web site at http://www.uspto.gov/patents/init_events/green_tech.jsp):

- (1) The application must be a non-reissue, non-provisional utility application filed under 35 U.S.C. 111(a), or an international application that has entered the national stage in compliance with 35 U.S.C. 371. The application must be previously filed before the publication date of the notice cited above. Reexamination proceedings are excluded from this pilot program.
- (2) The application must contain three or fewer independent claims and twenty or fewer total claims. The application must not contain any multiple dependent claims. For an application that contains more than three independent claims or twenty total claims, or multiple dependent claims, applicant must file a preliminary amendment in compliance with 37 CFR 1.121 to cancel the excess claims and/or the multiple dependent claims at the time the petition to make special is filed.
- (3) The claims must be directed to a single invention that materially enhances the quality of the environment, or that materially contributes to: (1) the discovery or development of renewable energy resources; (2) the more efficient utilization and conservation of energy resources; or (3) green house gas emission reduction (see the eligibility requirements of sections II and III of the notice (i) cited above). The petition must include a statement that, if the USPTO determines that the claims are directed to multiple inventions (e.g., in a restriction requirement), applicant will agree to make an election without traverse in a telephonic interview, and elect an invention that meets the eligibility requirements in section II or III of the notice (i) cited above.
- (4) The petition to make special must be timely filed electronically using the USPTO electronic filing system, EFS-Web, and selecting the document description of "Petition for Green Tech Pilot" on the EFS-Web screen. Applicant should use form PTO/SB/420, which is available as a Portable Document Format (PDF) fillable form in EFS-Web and on the USPTO Web site.
- (5) The petition to make special must be filed at least one day prior to the date that a first Office action (which may be an Office action containing only a restriction requirement) appears in the Patent Application Information Retrieval (PAIR) system. Applicant may check the status of the application using PAIR.
- (6) The petition to make special must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d).

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence
 to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of
 settlement negotiations.
- A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a
 request involving an individual, to whom the record pertains, when the individual has requested assistance from
 the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes
 of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C.
 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

Attorney Docket No.: 026335-004810US

I bereby certify that this correspondence is being filed Via EFS-Web with the USPTO on September 16, 2010.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Robert D. Wieting

Application No.: 12/569,356

Filed: September 29, 2009

For: HUMIDITY CONTROL AND METHOD

FOR THIN FILM PHOTOVOLTAIC

MATERIALS

Customer No.: 20350

Attorney Docket No.: 026335-004810US

Confirmation No. 8140

Examiner:

Technology Center/Art Unit:

Petition to Make Special Under The Green

Technology Pilot Program

Date: September 16, 2010

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicant hereby requests to participate in the Green Technology Pilot Program for the above identified application.

STATEMENTS OF SPECIAL STATUS FOR THE ELIGIBILITY REQUIREMENT

The application is a non-reissue, non-provisional utility application filed under 35 USC 111(a), filed before Dec. 8, 2009.

The application, after submission of a preliminary amendment together with this petition, contains no more than three independent claims and twenty or fewer total claims, and no multiple dependent claims as well.

By filing this petition:

Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee \$300 set forth in CFR 1.18(d) accompanies this request.

Applicant believes the pending claims in the application being directed to a single invention that materially contributes to the discovery or development of renewable energy resources. The claimed invention relates to an improved process for the manufacture of thin-film CIGS photovoltaic solar energy collector for electric power generation with enhanced efficiency.

By filing this petition: applicant hereby agrees to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements set forth in the notice titled "Pilot Program for Green Technologies Including Greenhouse Gas Reduction," as modified by the notice titled "Elimination of Classification Requirement in the Green Technology Pilot Program," each of which was published in the Federal Register, if the Office determines that the claims are not obviously directed to a single invention.

If the Office believes a telephone conference would expedite prosecution of this application, please telephone the undersigned at 650-906-0323.

Respectfully submitted.

/Richard T. Ogawa/

Richard T. Ogawa Reg. No. 37,692



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/569,356	09/29/2009	ROBERT D. WIETING	026335-004810US	8140
	7590 09/29/2010 AND TOWNSEND AND	CREW, LLP	EXAM	INER
EIGHTH FLO			ART UNIT	PAPER NUMBER
SAN FRANCI	SCO, CA 94111-3834		2812	
			MAIL DATE	DELIVERY MODE
			09/29/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

TOWNSEND AND TOWNSEND AND CREW, LLP TWO EMBARCADERO CENTER EIGHTH FLOOR SAN FRANCISCO CA 94111-3834

In re Application of

Robert D. WIETING Application No. 12/569,356 Filed: September 29, 2009

Attorney Docket No. 026335-004810US

DECISION ON PETITION

TO MAKE SPECIAL UNDER

THE GREEN TECHNOLOGY

PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed on September 16, 2010, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010).

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications and be filed prior to the date of the notice, December 8, 2009.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The instant petition complies with items 1-8 above. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Lee W. Young at 571-272-4549.

The application is being forwarded to the Technology Center Art Unit 2812 for action in its regular turn.

Lee W. Young

Quality Assurance Specialist Technology Center 2800 Doc Code: PET.GREEN

*Total of ___

____ forms are submitted

Document Description: Petition for Green Tech Pilot

PTO/SB/420 (05-10)
Approved for use through 01/31/2011, OMB 0661-0062

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMS control number.

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Attorr Numb	ney Docket 026335~004010US per:	Application Number (if known):	12/569,368	Filing date:	September 29, 2009
First i	First Named Robert D. Wieting				
Title:	THERMAL PRE-TREATMENT PROC	ESS FOR SODA LIV	IE GLASS SUBSTRA	TE FOR TH	N FILM PHOTOVOLTAIC MATERIALS
}	LICANT HEREBY REQUESTS ABOVE-IDENTIFIED APPLICA				DLOGY PILOT PROGRAM FOR
This	petition must be timely filed elec	tronically using th	ne USPTO electro	onic filing s	ystem, EFS-Web.
1.	By filing this petition:				
	Applicant is requesting early publication: Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d) accompanies this request.				
2.	2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements set forth in the notice titled "Pilot Program for Green Technologies Including Greenhouse Gas Reduction," as modified by the notice titled "Elimination of Classification Requirement in the Green Technology Pilot Program," each of which was published in the Federal Register, if the Office determines that the claims are not obviously directed to a single invention.				
3.	This request is accompanied by	statements of sp	pecial status for th	e eligibility	requirement.
4.	The application contains no mo	re than three (3)	independent claim	ns and twe	nty (20) total claims.
5.	The application does not contain	n any multiple de	pendent claims.		
6.	6. Other attachments: see attached Petition				
Signa	Signature /Richard T. Ogawa/				
	Name (Print/Typed) Richard T. Ogawa Registration Number 37,692				
37 C/	<u>Mate</u> : Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature, see below.				

The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Papersork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMS control number

Instruction Sheet for Petition to Make Special Under the Green Technology Pilot Program

(Not to be Submitted to the USPTO)

The following is a summary of the requirements (for more information see the notices (i) "Pilot Program for Green Technologies Including Greenhouse Gas Reduction" and (ii) "Elimination of Classification Requirement in the Green Technology Pilot Program," available on the USPTO web site at http://www.uspto.gov/patents/init_events/green_tech.jsp):

- (1) The application must be a non-reissue, non-provisional utility application filed under 35 U.S.C. 111(a), or an international application that has entered the national stage in compliance with 35 U.S.C. 371. The application must be previously filed before the publication date of the notice cited above. Reexamination proceedings are excluded from this pilot program.
- (2) The application must contain three or fewer independent claims and twenty or fewer total claims. The application must not contain any multiple dependent claims. For an application that contains more than three independent claims or twenty total claims, or multiple dependent claims, applicant must file a preliminary amendment in compliance with 37 CFR 1.121 to cancel the excess claims and/or the multiple dependent claims at the time the petition to make special is filed.
- (3) The claims must be directed to a single invention that materially enhances the quality of the environment, or that materially contributes to: (1) the discovery or development of renewable energy resources; (2) the more efficient utilization and conservation of energy resources; or (3) green house gas emission reduction (see the eligibility requirements of sections II and III of the notice (i) cited above). The petition must include a statement that, if the USPTO determines that the claims are directed to multiple inventions (e.g., in a restriction requirement), applicant will agree to make an election without traverse in a telephonic interview, and elect an invention that meets the eligibility requirements in section II or III of the notice (i) cited above.
- (4) The petition to make special must be timely filed electronically using the USPTO electronic filing system, EFS-Web, and selecting the document description of "Petition for Green Tech Pilot" on the EFS-Web screen. Applicant should use form PTO/SB/420, which is available as a Portable Document Format (PDF) fillable form in EFS-Web and on the USPTO Web site.
- (5) The petition to make special must be filed at least one day prior to the date that a first Office action (which may be an Office action containing only a restriction requirement) appears in the Patent Application Information Retrieval (PAIR) system. Applicant may check the status of the application using PAIR.
- (6) The petition to make special must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d).

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence
 to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of
 settlement negotiations.
- A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a
 request involving an individual, to whom the record pertains, when the individual has requested assistance from
 the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes
 of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C.
 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

Attorney Docket No.: 026335-004010US

I hereby certify that this correspondence is being filed Via EFS-Web with the USPTO on September 16, 2010.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Robert D. Wieting

Application No.: 12/569,368

Filed: September 29, 2009

For: THERMAL PRE-TREATMENT PROCESS FOR SODA LIME GLASS SUBSTRATE FOR THIN FILM PHOTOVOLTAIC MATERIALS

Customer No.: 20350

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Attorney Docket No.: 026335-004010US

Confirmation No. 8164

Examiner:

Technology Center/Art Unit:

Petition to Make Special Under The Green Technology Pilot Program

Date: September 16, 2010

Applicant hereby requests to participate in the Green Technology Pilot Program for the above identified application.

STATEMENTS OF SPECIAL STATUS FOR THE ELIGIBILITY REQUIREMENT

The application is a non-reissue, non-provisional utility application filed under 35 USC 111(a), filed before Dec. 8, 2009.

The application, after the preliminary amendment submitted together with this petition, contains no more than three independent claims and twenty or fewer total claims, and no multiple dependent claims as well.

By filing this petition:

Applicant hereby requests early publication under 37 CFR 1.219 and the publication fee \$300 set

forth in CFR 1.18(d) accompanies this request.

Applicant believes the pending claims in the application being directed to a single invention that

materially contributes to the discovery or development of renewable energy resources. The

claimed invention relates to an improved process for the manufacture of thin-film photovoltaic

solar energy collector for electric power generation.

By filing this petition: applicant hereby agrees to make an election without traverse in a

telephonic interview and elect an invention that meets the eligibility requirements set forth in the

notice titled "Pilot Program for Green Technologies Including Greenhouse Gas Reduction," as

modified by the notice titled "Elimination of Classification Requirement in the Green

Technology Pilot Program," each of which was published in the Federal Register, if the Office

determines that the claims are not obviously directed to a single invention.

If the Office believes a telephone conference would expedite prosecution of this application,

please telephone the undersigned at 650-906-0323.

Respectfully submitted,

/Richard T. Ogawa/

Richard T. Ogawa

Reg. No. 37,692



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/569,368	09/29/2009	ROBERT D. WIETING	026335-004010US	8164
	7590 09/29/2010 AND TOWNSEND AND (CADERO CENTER	CREW, LLP	EXAM	INER
EIGHTH FLO	OR		ART UNIT	PAPER NUMBER
SAN FRANCI	SCO, CA 94111-3834		2812	
			MAIL DATE	DELIVERY MODE
	,		09/29/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 2231-1450

TOWNSEND AND TOWNSEND AND CREW, LLP TWO EMBARCADERO CENTER EIGHTH FLOOR SAN FRANCISCO CA 94111-3834

In re Application of

Robert D. WIETING : DECISION ON PETITION
Application No. 12/569,368 : TO MAKE SPECIAL UNDER

Filed: September 29, 2009 : THE GREEN TECHNOLOGY

Attorney Docket No. 026335-004010US : PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed on September 16, 2010, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010).

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications and be filed prior to the date of the notice, December 8, 2009.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The instant petition complies with items 1-8 above. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Lee W. Young at 571-272-4549.

The application is being forwarded to the Technology Center Art Unit 2812 for action in its regular turn.

Lee W. Young

Quality Assurance Specialist Technology Center 2800



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

December 29, 2011

SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON DC 20037

In re Application of

Reiko Kuroki : DECISION ON PETITION

Application No. 12569383

Filed: 9/29/2009 : ACCEPTANCE OF COLOR

Attorney Docket No. Q115185 : DRAWINGS

This is a decision on the Petition to Accept Color Drawings under 37 C.F.R 1.84 (a) (2), received in the United States Patent and Trademark Office (USPTO) April 20, 2010.

The petition is **GRANTED**.

A grantable petition under 37 C.F.R. 1.84(a) (2) must be accompanied by the following.

- 1. The fee set forth under 37 C.F.R. 1.17(h),
- 2. Three (3) sets of the color drawings in question, or (1) set if filed via EFS, and
- 3. The specification contains appropriate language referring to the color drawings as the first paragraph in that portion of the specification relating to the brief description of the drawings.

The petition was accompanied by all of the required fees and drawings. The specification contains the appropriate language. Therefore, the petition is <u>GRANTED</u>.

Telephone inquires relating to this decision may be directed to the undersigned in the Office of Data Management at 571-272-4200.

/Don Fairchild/ Office of Data Management Publications Branch



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/569,473	09/29/2009	Hiroshi Minami	1924.87264	8354
. 7590 09/08/2010			EXAM	INER
GREER, BURNS & CRAIN			NGUYEN, HOA T	
25TH FLOOR	00 S WACKER DR 5TH FLOOR		ART UNIT	PAPER NUMBER
CHICAGO, IL 60	0606	•	2627	
			MAIL DATE	DELIVERY MODE
•			09/08/2010	PAPER

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Meme

Patent Rublication Branch
Office of Data Management

sjustnent pate: 39/03/2010 4F47.4ER 2/20/2005 Emizhad Beege710 676825 18289473

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450

MAILED
SEP 2 9 2011
OFFICE OF PETITIONS

KILPATRICK TOWNSEND & STOCKTON LLP TWO EMBARCADERO CENTER EIGHTH FLOOR SAN FRANCISCO CA 94111-3834

In re Application of

Robert D. WIETING

ON PETITION

Application No. 12/569,490

Filed: September 29, 2009

Atty. Docket No.: 90613-774129 (004710US)

This is a decision on the petition under 37 CFR 1.137(b), filed September 20, 2011, to revive the above-identified application.

The petition is **GRANTED**.

The application became abandoned for failure to reply in a timely manner to the non-final Office action mailed August 12, 2010 (outstanding Office action), which set a shortened statutory period for reply of three (3) months. No extension of time under the provisions of 37 CFR 1.136(a) was obtained. The application became abandoned November 13, 2010. A Notice of Abandonment was mailed March 3, 2011.

The petition satisfies the conditions for revival pursuant to 37 CFR 1.137(b) by including (1) a reply in the form of a Response to the outstanding Office action mailed August 12, 2010, (2) a petition fee of \$810, and (3) a statement of unintentional delay. The reply to the outstanding Office action is accepted as being unintentionally delayed.

The file does not indicate a change of address has been submitted, although the address given on the petition differs from the address of record. If appropriate, a change of address should be filed in accordance with MPEP 601.03. A courtesy copy of this decision is being mailed to the address given on the petition; however, the Office will mail all future correspondence solely to the address of record.

Telephone inquiries relating to this decision should be directed to Robert DeWitty, Petitions Attorney, Office of Petitions (571-272-8427).

The application will be referred to Technology Center Art Unit 2894 for consideration of the filed Response.

Anthony Knight

Director

Office of Petitions

cc: Robert C. Colwell

Kilpatrick Townsend & Stockton, LLP 1080 Marsh Road, Menlo Park, CA 94025



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/569,501	09/29/2009 Yoshiyuki Kudo		1924.87172	8397
7590 06/01/2011			EXAMINER	
GREER, BURNS	& CRAIN		BARRON JR	GILBERTO
300 S WACKER 25TH FLOOR	DR		ART UNIT	PAPER NUMBER
CHICAGO, IL 60606			2432	
			MAIL DATE	DELIVERY MODE
			06/01/2011	PAPER

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

farmer

Patent Publication Branch Office of Data Management



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/569,532	09/29/2009	Katsushi Ohta	1924.87173	8450
7590 10/07/2010 GREER, BURNS & CRAIN			EXAM	INER
			TSAI, HENRY	
300 S WACKER 25TH FLOOR	RDR		ART UNIT	PAPER NUMBER
CHICAGO, IL 6	0606		2184	· · · · · · · · · · · · · · · · · · ·
		•	MAIL DATE	DELIVERY MODE
	•		10/07/2010	PAPER

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Patent Publication Branch Office of Data Management



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/569,538 09/29/2009		Motomichi Shibano	1924.87263	8464
	7590 10/07/2010		EXAM	INER
GREER, BURN	S & CRAIN		YOUNG, V	WAYNE R
300 S WACKER 25TH FLOOR	RDR		ART UNIT	PAPER NUMBER
CHICAGO, IL 6	0606		2627	
	•		MAIL DATE	DELIVERY MODE
			10/07/2010	PAPER

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

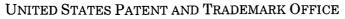
The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Patent Publication Branch Office of Data Management

> ्राप्त कर के अपने के किया है। जिल्लाका





Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

MAILED

JUL 06 2011 **3M INNOVATIVE PROPERTIES COMPANY** PO BOX 33427 ST. PAUL MN 55133-3427

OFFICE OF PETITIONS

Patent No. 7,956,116

Issue Date: June 7, 2011

Application No. 12/569,562 **ON PETITION**

Filed: September 29, 2009

Attorney Docket No. 60152US006

This is a decision on the petition filed June 21, 2011, a request under 37 CFR 3.81(b) to correct the name of the assignee on the front page of the above-identified patent by way of a Certificate of Correction.

The petition is **GRANTED**.

The patent file is being forwarded to the Certificates of Correction Branch for issuance of the requested Certificate of Correction.

A request for a certificate of correction requires a fee of \$100. This fee will be charged to petitioner's deposit account.

Telephone inquiries concerning this decision may be directed to the Kimberly Inabinet at (571) 272-4618. Inquiries regarding the issuance of a certificate of correction should be directed to the Certificate of Correction Branch at (703) 756-1814.

/Carl Friedman/ Carl Friedman **Petitions Examiner** Office of Petitions



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/569,626	09/29/2009	09/29/2009 Hiroshi Suzuki		8612
GREER, BURNS & CRAIN 300 S WACKER DR 25TH FLOOR CHICAGO, IL 60606		EXAMINER		
			NGUYEN, HOA T	
			ART UNIT	PAPER NUMBER
			2627	
	,		MAIL DATE	DELIVERY MODE
			09/09/2010	PAPER

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Patent Publication Branch

Office of Data Management

Doc Code: PET.GREEN

Document Description: Petition for Green Tech Pilot

PTO/SB/420 (03-11)

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM					
Attorney Docket CL4278USNA Number:	Application Number 12/569,636 (if known):	Filing date: September 29, 2009			
First Named Dennis FLINT Inventor:	Liannic El IIII				
Title: Identification and Use of	Bacterial [2Fe-2S] Dihydroxy-A	Acid Dehydratases			
	'S TO PARTICIPATE IN THE GREE CATION. See Instruction Sheet on pa	N TECHNOLOGY PILOT PROGRAM FOR age 2.			
This petition must be timely filed e	lectronically using the USPTO electronically	onic filing system, EFS-Web.			
By filing this petition:					
	New publication: Applicant hereby recation fee set forth in 37 CFR 1.18				
elect an invention that meets	the eligibility requirements for the Gi	ithout traverse in a telephonic interview and reen Technology Pilot Program, if the single invention. See Instruction Sheet.			
3. This request is accompanied	by statements of special status for the	ne eligibility requirement.			
4. The application contains no r	nore than three (3) independent clair	ns and twenty (20) total claims.			
5. The application does not con	tain any multiple dependent claims.				
6. Other attachments:					
Signature (Nuclea Date 1//15/2011					
Name Christine M. Lhulier 54,269 (Print/Typed) Registration Number					
<u>Note</u> : Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature, see below*.					
*Total of forms are submitted					

In re application of:

Confirmation No.: 8627

FLINT et al.

Art Unit: 1652

Appl. No.: 12/569,636

Examiner: Ramirez, Delia M.

Filed: September 29, 2009

Atty. Docket: CL4278USNA

For: Identification and Use of Bacterial

[2Fe-2S] Dihydroxy-Acid

Dehydratases

Petition to Make Special, Statement of Special Status and Request to Participate in the Green Technology Pilot Program

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith is the completed USPTO form PTO/SB/420 and a Petition to Make Special pursuant to the Federal Register Notice of December 8, 2009, vol. 74, No. 234, pages 64666-64668, to participate in the Green Technology Pilot Program as described in said Notice.

The above-referenced application has been published (U.S. Patent Application Publication No. US 2010/0081154 A1). In accordance with the requirements for the Pilot Program, the publication fee set forth in 37 C.F.R. § 1.18(d) accompanies this request.

Applicants submit that the application is directed to a single invention that relates to the development of renewable components for fuel blends, and as such, the claimed invention materially contributes to the discovery or development of renewable energy

resources, enhances the quality of the environment and results in a more efficient utilization and conservation of energy resources.

If participation in the Green Technology Pilot Program is granted, and the Office determines that the claims are directed to multiple inventions, Applicants hereby agree to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements of the Green Technology Pilot Program.

Filed concurrently with this petition is a Preliminary Amendment in compliance with 37 C.F.R. § 1.121. Upon entry of the amendment, the application will contain no more than three independent claims and twenty total claims and will not contain any multiple dependent claims.

Respectfully submitted,

CHRISTINE M. LHULIER ATTORNEY/AGENT FOR

Christa Methodis

APPLICANTS

Registration No. 54,269

Telephone: (302) 695-2739 Facsimile: (302) 355-3982

Date: _///5/201/



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/569,636	09/29/2009	DENNIS FLINT	CL4278USNA .	8627
23906 7590 11/23/2011 E I DU PONT DE NEMOURS AND COMPANY			EXAM	INER ·
LEGAL PATENT RECORDS CENTER		RAMIREZ, DELIA M		
BARLEY MIL 4417 LANCAS	L PLAZA 25/1125 STER PIKE		ART UNIT PAPER NUM	
WILMINGTO		•	1652	
			NOTIFICATION DATE	DELIVERY MODE
		,	11/23/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

PTO-Legal.PRC@usa.dupont.com



NOV 2 3 2011

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

E I DU PONT DE NEMOURS AND COMPANY LEGAL PATENT RECORDS CENTER BARLEY MILL PLAZA 25/1125 4417 LANCASTER PIKE WILMINGTON DE 19805

In re Application of

FLINT, Dennis et al.

Application No. 12/569636

Filed: September 29, 2011

Attorney Docket No. CL4278USNA

: DECISION ON PETITION

TO MAKE SPECIAL UNDER

THE GREEN TECHNOLOGY

PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed November 15, 2011, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth in 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The instant petition complies with items 1 - 8 above. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Manjunath Rao at 571-272-0939.

The application is being forwarded to the Technology Center Art Unit 1652 for action on the merits commensurate with this decision.

/Manjunath Rao/

Manjunath Rao Supervisory Patent Examiner & POC for TC 1600 Green Tech Petitions Technology Center 1600



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.usplo.gov

GLENN PATENT GROUP - AUSTIN IBM IP LAW DEPT. 3475 EDISON WAY, SUITE L MENLO PARK CA 94025

MAILED

FEB 29 2012

OFFICE OF PETITIONS

In re Application of

Hindawi et al.

Application No. 12/569,640

Filed: 09/29/2009

Attorney Docket No. UNIV0006C

DECISION DISMISSING PETITIONS

UNDER 37 CFR 1.78(a)(3) AND (a)(6)

This is a decision on the petition filed under 37 CFR 1.78(a)(3) on February 10, 2012, which is treated as a petition filed under 37 CFR §§ 1.78(a)(3) and 1.78(a)(6), to accept an unintentionally delayed claim under 35 U.S.C. §§ 120 and 119(e) for the benefit of priority to the prior-filed nonprovisional and provisional applications set forth in the concurrently-filed amendment.

The petition is **DISMISSED**

A petition for acceptance of a claim for late priority under 37 CFR §§ 1.78(a)(3) and 1.78(a)(6) is only applicable to those applications filed on or after November 29, 2000 and after the expiration of the period specified in 37 CFR §§ 1.78(a)(2)(ii) and 1.78(a)(5)(ii). In addition, the petition under 37 CFR §§ 1.78(a)(3) and 1.78(a)(6) must be accompanied by:

- the reference required by 35 U.S.C. §§ 120 and 119(e) and 37 CFR §§ 1.78(a)(2)(i) and 1.78(a)(5)(i) of the prior-filed application, unless previously submitted;
- (2) the surcharge set forth in § 1.17(t); and
- a statement that the entire delay between the date the claim was due under 37 CFR §§ 1.78(a)(2)(ii) and 1.78(a)(5)(ii) and the date the claim was filed was unintentional. The Director may require additional where there is a question whether the delay was unintentional.

The petition does not comply with item (1).

The reference to add the above-noted, prior-filed application in the first sentence of the specification on page one following the title is not acceptable as drafted since it improperly incorporates by reference the prior-filed applications. An incorporation by reference statement added after an application's filing date is not effective because no new matter can be added to an application after its filing date (see 35 U.S.C. § 132(a)). If an incorporation by reference statement is included in an amendment to the specification to add a benefit claim under 35 U.S.C. §§ 120 and 119(e), after the filing date of the application, the amendment would not be proper. When a benefit claim under 35 U.S.C. §§ 120 or 119(e) is submitted after the filing of an application, the reference to the prior application cannot include an incorporation by reference statement of the prior application. See Dart Industries v. Banner, 636 F.2d 684, 207 USPQ 273 (C.A.D.C. 1980). Note MPEP §§ 201.06(c) and 608.04(b).

Further, where an application claims a benefit under 35 U.S.C. 120 of a chain of applications, the application must make a reference to the first (earliest) application and every intermediate application. See Sampson v. Ampex Corp., 463 F.2d 1042, 1044-45, 174 USPQ 417, 418-19 (2d Cir. 1972); Sticker Indus. Supply Corp. v. Blaw-Knox Co., 405 F.2d 90, 93, 160 USPQ 177, 179 (7th Cir. 1968); Hovlid v. Asari, 305 F.2d 747, 751, 134 USPQ 162, 165 (9th Cir. 1962). See also MPEP 201.11. In addition, every intermediate application must also make a reference to the first (earliest) application and every application after the first application and before such intermediate application. MPEP 201.06(d).

In this regard, a review of Office records indicates that Application No. 09/272,937 was filed on March 19, 1999 and issued as U.S. Patent No. 6,256,664 July 3, 2001, *prior* to the filing date of provisional Application Nos. 60/358,996, filed on February 21, 2002, and 60/338,427, filed on November 9, 2001, both of which were after March 19, 1999. An application may only claim benefit under 35 U.S.C. § 120 and 119(e) and 37 CFR 1.78(a)(3) and (a)(6) to a *prior-filed* application. There is no provision in the patent law or rules to claim benefit to a later-filed application. As such, the amendment as drafted is not acceptable. Petitioners should review the claims of benefit to ensure they are correctly drafted.

Furthermore, it is unclear from the amendment as drafted whether it is Application No. 12/569,640 or Application No. 10/495,109, which is intended to be a continuation-in-part of Application No. 09/521,805, and a division of Application No. 09/272,937. In this regard Application No. 09/272,937 filed on March 19, 1999, issued as U.S. Patent No. 6,256,996, on July 3, 2001, prior to the filing date of Application 12/569,640, which was filed on September 29, 2009. In this regard, Application No. 09/521,805, filed on March 9, 2000, issued as U.S. Patent No. 7,277,919 on October 2, 2007, prior to the filing date of Application No. 12/569,640. As such, there is a lack of copendency between Application Nos. 09/521,805 and 12/569,640, and between Application Nos. 09/272,937 and 12/569,640. Furthermore, since Application Nos. 09/272,937 and 09/521,805 have issued as U.S. Patent Nos. 6,256,996 and 7,277,919, respectively, those applications are no longer pending and cannot be revived. Again, petitioners should review the benefit claims to ensure that all of the relationships between the applications are properly recited.

Therefore, the petition must be **dismissed**.

Further correspondence with respect to this matter should be addressed as follows:

By mail:

Mail Stop PETITIONS
Commissioner for Patents

Post Office Box 1450

Alexandria, VA 22313-1450

By hand:

Customer Service Window

Mail Stop Petitions Randolph Building 40l Dulany Street Alexandria, VA 22314

By fax:

(571) 273-8300 .

ATTN: Office of Petitions

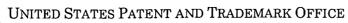
A reply may also be filed via the EFS-Web system of the USPTO.

Any questions concerning this matter may be directed to the undersigned at (571) 272-3231.

Douglas I. Wood

Senior Petitions Attorney

Office of Petitions





Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

QUARLES & BRADY LLP ONE SOUTH CHURCH AVENUE, SUITE 1700 TUCSON AZ 85701-1621

MAILED

FEB 1 4 2011

In re Application of

Valerie Salation et al.

Application No. 12/569,647

Filed: September 29, 2009

Attorney Docket No. 117951.00007

OFFICE OF PETITIONS

DECISION ON PETITION

TO WITHDRAW

FROM RECORD

This is a decision on the renewed Request to Withdraw as attorney or agent of record under 37 CFR § 1.36(b), filed January 5, 2011.

The request is **APPROVED**.

A grantable request to withdraw as attorney/agent of record must be signed by every attorney/agent seeking to withdraw or contain a clear indication that one attorney is signing on behalf of another/others. The Office requires the practitioner(s) requesting withdrawal to certify that he, she, or they have: (1) given reasonable notice to the client, prior to the expiration of the response period, that the practitioner(s) intends to withdraw from employment; (2) delivered to the client or a duly authorized representative of the client all papers and property (including funds) to which the client is entitled; and (3) notified the client of any responses that may be due and the time frame within which the client must respond, pursuant to 37 CFR 10.40.

The request was signed by Gavin J. Milczarek-Desai on behalf of all attorneys of record who are associated with Customer Number 34282.

All attorneys/agents associated with Customer Number 34282 have been withdrawn.

Applicant is reminded that there is no attorney of record at this time.

The correspondence address of record has been changed to first named inventor Valerie Salatino/Nancy Moran all future correspondence will be directed to the address indicated below.

There is no outstanding Office action mailed that requires a reply from the applicant.

Telephone inquiries concerning this decision should be directed to the undersigned at 571-272-4584.

/JoAnne Burke/ JoAnne Burke Petitions Examiner Office of Petitions

cc: Valerie Salatino/Nancy Moran Nature Works, Inc., 1991 Don Lee Place, Suite K Escondito, CA 92029



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/569,676	09/29/2009	Hidekazu Yamazaki	Q115291	8704
	7590 03/02/2011		EXAM	NER
SUGHRUE MIO		V		
SUITE 800	. • • • • • • • • • • • • • • • • • • •	v .	ART UNIT	PAPER NUMBER
WASHINGTON,	DC 20037	•	1715,	-
			NOTIFICATION DATE	DELIVERY MODE
			03/02/2011	ELECTRONIC

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Patent Publication Branch
Office of Data Management



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Black, Lowe, Graham 701 5th Ave., Suite 4800 Seattle WA 98104

MAILED

NOV 09 2010

OFFICE OF PETITIONS

In re Application of

William E. Luce

Application No. 12/569,699

Filed: September 29, 2009

Attorney Docket No. GORI-1-1015

DECISION ON PETITION TO WITHDRAW

FROM RECORD

This is a decision on the request to withdraw as attorney of record under 37 CFR § 1.36(b), filed October 19, 2010.

The request is **NOT APPROVED**.

The request cannot be approved because the Office no longer accept address changes to a new practitioner/customer number or law firm filed with a request, absent the filing of a power of attorney to the new representative.

The Office will only accept correspondence address changes to the most current address information provided for the assignee of the entire interest *who properly became of record under 37 CFR 3.71*, or, if no assignee of the entire interest has properly been made of record, the most current address information provided for the first named inventor. 37 CFR 3.71(c) states:

An assignee becomes of record either in a national patent application or a reexamination proceeding by filing a statement in compliance with § 3.73(b) that is signed by a party who is authorized to act on behalf of the assignee.

The assignee must establish its ownership of the patent to the satisfaction of the Director. In this regard, the statement under 37 CFR 3.73(b) must have either: (i) documentary evidence of a chain of title from the original owner to the assignee (e.g., copy of an executed assignment), and a statement affirming that the documentary evidence of the chain of title from the original owner to the assignee was or concurrently is being submitted for recordation pursuant to § 3.11; or (ii) a statement specifying where documentary evidence of a chain of title from the original owner to the assignee is recorded in the assignment records of the Office (e.g., reel and frame number).

All future communications from the Office will continue to be directed to the above-listed address until otherwise notified by applicant.

Telephone inquires concerning this decision should be directed to the undersigned at (571) 272-4584.

/JoAnne Burke/ JoAnne Burke Petitions Examiner Office of Petitions



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/569,731	09/29/2009	Katsuhiko Takeuchi	1924.87150	8813
7590 03/09/2011		EXAM	INER	
GREER, BURNS	S & CRAIN		HASSAN, AURANGZ	
25TH FLOOR	A DR		ART UNIT	PAPER NUMBER
CHICAGO, IL 60	0606		2182	
			MAIL DATE	DELIVERY MODE
			03/09/2011	PAPER

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Patent Publication Branch Office of Data Management



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Decision Date: January 25, 2012

In re Application of:

Ronald Wyrick

DECISION ON PETITION

UNDER CFR 1.313(c)(2)

Application No: 12569737

Filed: 29-Sep-2009

Attorney Docket No: WA39-070

This is an electronic decision on the petition under 37 CFR 1.313(c)(2), filed January 25, 2012, to withdraw the above-identified application from issue after payment of the issue fee.

The petition is **GRANTED.**

The above-identified application is withdrawn from issue for consideration of a submission under 37 CFR 1.114 (request for continued examination). See 37 CFR 1.313(c)(2).

Petitioner is advised that the issue fee paid in this application cannot be refunded. If, however, this application is again allowed, petitioner may request that it be applied towards the issue fee required by the new Notice of Allowance.

Telephone inquiries concerning this decision should be directed to the Patent Electronic Business Center (EBC) at 866-217-9197.

This application file is being referred to Technology Center AU 3767 for processing of the request for continuing examination under 37 CFR 1.114.

Office of Petitions

Doc Code: PET.AUTO Document Description: Petition autom	natically granted by EFS-Web	PTO/SB/140 U.S. Patent and Trademark Office Department of Commerce			
Electronic Petition Request	PETITION TO WITHDRAW AN APPLIC THE ISSUE FEE UNDER 37 CFR 1.313	CATION FROM ISSUE AFTER PAYMENT OF (c)			
Application Number	12569737				
Filing Date	29-Sep-2009				
First Named Inventor	Ronald Wyrick				
Art Unit	3767				
Examiner Name	LAURA SCHELL				
Attorney Docket Number	WA39-070				
Title METHODS PERFORMED BY MEDICINE INJECTION APPARATUSES					
withdraw an application from issue, a showing of good and sufficient reaso	om issue for further action upon petition by applicant must file a petition under this secons why withdrawal of the application from	tion including the fee set forth in § 1.17(h) and a issue is necessary.			
A grantable petition requires the following items: (1) Petition fee; and (2) One of the following reasons: (a) Unpatentability of one or more claims, which must be accompanied by an unequivocal statement that one or more claims are unpatentable, an amendment to such claim or claims, and an explanation as to how the amendment causes such claim or claims to be patentable; (b) Consideration of a request for continued examination in compliance with § 1.114 (for a utility or plant application only); or (c) Express abandonment of the application. Such express abandonment may be in favor of a continuing application, but not a CPA under 37 CFR 1.53(d).					
Petition Fee					
Applicant claims SMALL EN	TITY status. See 37 CFR 1.27.				
Applicant is no longer claim	Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).				
Applicant(s) status remains a	Applicant(s) status remains as SMALL ENTITY.				
Applicant(s) status remains as other than SMALL ENTITY					
Reason for withdrawal from issue					

One or more claims are unpatentable					
Consideration of a request for continued examination (RCE) (List of Required Documents and Fees)					
Applicant hereby expressly abandons the instant application (any attorney/agent signing for this reason must have power of attorney pursuant to 37 CFR 1.32(b)).					
RCE request, submission, and fee.					
I certify, in accordance with 37 CFR 1.4(d)(4) that: The RCE request ,submission, and fee have already been filed in the above-identified application on					
Are attached.					
THIS PORTION MUST BE COMPLETED BY THE SIGNATORY OR SIGNATORIES					
I certify, in accordance with 37 CFR 1.4(d)(4) that I am:					
An attorney or agent registered to practice before the Patent and Trademark Office who has been given power of attorney in this application.					
An attorney or agent registered to practice before the Patent and Trademark Office, acting in a representative capacity.					
A sole inventor					
A joint inventor; I certify that I am authorized to sign this submission on behalf of all of the inventors					
A joint inventor; all of whom are signing this e-petition					
The assignee of record of the entire interest that has properly made itself of record pursuant to 37 CFR 3.71					
Signature	/Robert C. Hyta/				
Name	Robert C. Hyta				
Registration Number	jistration Number 46791				



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/569,751	09/29/2009	Melvin Oris Holland	1458-025	8862
JONDLE & ASSOCIATES, P.C. 858 HAPPY CANYON ROAD, SUITE 230			EXAMINER	
			O HARA, EILEEN B	
CASTLE ROC			ART UNIT	PAPER NUMBER
			· 1638	
			NOTIFICATION DATE	DELIVERY MODE
			11/23/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

JondleOA@jondlelaw.com

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

NOV 2 3 2011

JONDLE & ASSOCIATES P.C. 858 HAPPY CANYON ROAD SUITE 230 CASTLE ROCK CO 80108

In re Application of:

Melvin Oris Holland

Serial No.: 12/569,751

Filed: September 29, 2009 Attorney Docket No.: **1458-025** : PETITION DECISION

This is in response to the renewed petition under 37 CFR § 1.59(b), filed November 7, 2011, to expunge information from the above identified application. This application has not been allowed.

Petitioner requests that the material submitted to the Patent Office on November 7, 2011 be expunged from the record. Petitioner states either: (A) that the information contains trade secret material, proprietary material and/or material that is subject to a protective order which has not been made public; or (B) that the information submitted was unintentionally submitted and the failure to obtain its return would cause irreparable harm to the party who submitted the information or to the party in interest on whose behalf the information was submitted, and the information has not otherwise been made public. The petition fee set forth in 37 CFR § 1.17(g) has been paid.

This is an examined application which is currently under non-final rejection. As such the information provided has been reviewed, in part, but proceedings in the application have not been terminated. As stated in M.P.E.P. 724, upon allowance or other action closing prosecution in an application, petition may be made for return of Proprietary information. The information cannot be expunged at this time.

The petition is <u>DISMISSED</u>. Petitioner may resubmit the petition subsequent to a Notice of Allowability or *ex parte Quayle* action being mailed in the application. No additional petition fee will be required at that time.

Should there be any questions about this decision please contact Marianne C. Seidel by letter addressed to Director, TC 1600, at the address listed above, or by telephone at 571-272-0584 or by facsimile sent to the general Office facsimile number, 571-273-8300.

/MC Seidel/ Marianne C. Seidel, Quality Assurance Specialist Technology Center 1600

_		PTO/SB/83		
Doc Code: PET.AUTO Document Description: Petition	n automatically granted by EFS-Web	U.S. Patent and Trademark Office Department of Commerce		
Electronic Petition Request	REQUEST FOR WITHDRAWAL AS ATTORNEY OR AGENT AND CHANGE OF CORRESPONDENCE ADDRESS			
Application Number	12569751	12569751		
Filing Date	29-Sep-2009	29-Sep-2009		
First Named Inventor	Melvin Holland			
Art Unit	1638			
Examiner Name	EILEEN O HARA			
Attorney Docket Number	1458-025			
Title	LETTUCE CULTIVAR MANITOU			
The reason(s) for this request ar	d associated with Customer Number: e those described in 37 CFR:			
Certifications				
I/We have given reasonabl intend to withdraw from er	e notice to the client, prior to the expiration of mployment	the response period, that the practitioner(s)		
I/We have delivered to the to which the client is entitle		e client all papers and property (including funds)		
	nt of any responses that may be due and the tir	me frame within which the client must respond		
	ress and direct all future correspondence to: ed inventor or assignee that has properly made tomer Number:	itself of record pursuant to 20872		
I am authorized to sign on behalf	f of myself and all withdrawing practitioners.			
Signature	/Robert J. Jondle/			
Name Robert J. Jondle				
INATTIC	Robert J. Jondle			



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Decision Date: February 9, 2012

In re Application of : DECISION ON REQUEST TO WITHDRAW AS

Melvin Holland ATTORNEY/AGENTOF RECORD

Application No : 12569751
Filed : 29-Sep-2009

Attorney Docket No: 1458-025

This is an electronic decision on the Request to Withdraw as attorney or agent of record under 37 CFR§ 1.36(b), filed February 9, 2012

The request is **APPROVED**

The request was signed by Robert J. Jondle (registration no. 33915) on behalf of all attorneys/agents associated with Customer Number 32905 . All attorneys/agents associated with Customer Number 32905 have been withdrawn.

Since there are no remaining attorneys of record, all future communications from the Office will be directed to the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71, with Customer number 20872

As a reminder, requester is required to inform the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71 of the electronically processed petition.

Telephone inquiries concerning this decision should be directed to the Patent Electronic Business Center (EBC) at 866-217-9197.

Office of Petitions



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. FILING DATE APPLICATION NO. 8905 Kazuyo UMEZAWA SUTOSH.475AUS 09/29/2009 12/569,771 12/29/2010 7590 20995 **EXAMINER** KNOBBE MARTENS OLSON & BEAR LLP 2040 MAIN STREET PAPER NUMBER ART UNIT FOURTEENTH FLOOR IRVINE, CA 92614 2627 **DELIVERY MODE** NOTIFICATION DATE **ELECTRONIC** 12/29/2010

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

jcartee@kmob.com efiling@kmob.com eOAPilot@kmob.com



Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.usplo.gov

KNOBBE MARTENS OLSON & BEAR LLP 2040 MAIN STREET FOURTEENTH FLOOR IRVINE CA 92614

In re Application of

UMEZAWA, KAZUYO, et al. Application No. 12/569,771

Filed: September 29, 2009

Attorney Docket No. SUTOSH.475AUS

DECISION ON REQUEST TO

PARTICIPATE IN PATENT

PROSECUTION HIGHWAY

PROGRAM AND PETITION

TO MAKE SPECIAL UNDER

37 CFR 1.102(a)

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(a), filed November 24, 2010 to make the above-identified application special.

The request and petition are GRANTED.

A grantable request to participate in the PPH program and petition to make special require:

- (1) The U.S. application must validly claim priority under 35 U.S.C. 119(a) to one or more applications filed in the JPO;
- (2) Applicant must submit a copy of the allowable/patentable claim(s) from the JPO application(s) along with an English translation thereof and a statement that the English translation is accurate;
- (3) All the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the JPO application(s);
- (4) Examination of the U.S. application has not begun;
- (5) Applicant must submit a copy of all the office actions from each of the JPO application(s) containing the allowable/patentable claim(s) along with an English translation thereof and a statement that the English translation is accurate; and
- (6) Applicant must submit an IDS listing the documents cited by the JPO examiner in the JPO office action along with copies of documents except U.S. patents or U.S. patent application publications;

The request to participate in the PPH program and petition comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to Doris To at 571-272-7629.

All other inquiries concerning the examination or status of the application should be directed to Patent Application Information Retrieval (PAIR) system.

The application will be forwarded to the examiner for action on the merits commensurate with this decision.

/Doris To/

Doris To Quality Assurance Specialist Technology Center 2600 Communications



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Decision Date: January 20, 2012

In re Application of:

James Bennett

DECISION ON PETITION

UNDER CFR 1.313(c)(2)

Application No: 12569773

Filed: 29-Sep-2009 Attorney Docket No: BP5275D1

This is an electronic decision on the petition under 37 CFR 1.313(c)(2), filed January 20, 2012, to withdraw the above-identified application from issue after payment of the issue fee.

The petition is **GRANTED.**

The above-identified application is withdrawn from issue for consideration of a submission under 37 CFR 1.114 (request for continued examination). See 37 CFR 1.313(c)(2).

Petitioner is advised that the issue fee paid in this application cannot be refunded. If, however, this application is again allowed, petitioner may request that it be applied towards the issue fee required by the new Notice of Allowance.

Telephone inquiries concerning this decision should be directed to the Patent Electronic Business Center (EBC) at 866-217-9197.

This application file is being referred to Technology Center AU 2475 for processing of the request for continuing examination under 37 CFR 1.114.

Office of Petitions

Doc Code: PET.AUTO Document Description: Petition autom	natically granted by EFS-Web	PTO/SB/140 U.S. Patent and Trademark Office Department of Commerce	
Electronic Petition Request	PETITION TO WITHDRAW AN APPLIC THE ISSUE FEE UNDER 37 CFR 1.313(ATION FROM ISSUE AFTER PAYMENT OF	
Application Number	12569773		
Filing Date	29-Sep-2009		
First Named Inventor	James Bennett		
Art Unit	2475		
Examiner Name	ROBERT WILSON		
Attorney Docket Number	BP5275D1		
Title	MULTIPLE NODE APPLICATIONS COOPER. SWITCHED NETWORK PATHWAYS	ATIVELY MANAGING A PLURALITY OF PACKET	
withdraw an application from issue, a showing of good and sufficient reaso	om issue for further action upon petition by applicant must file a petition under this sections why withdrawal of the application from THDRAW THIS APPLICATION FROM ISSUE U	ion including the fee set forth in § 1.17(h) and a issue is necessary.	
are unpatentable, an amendment to claims to be patentable; (b) Consideration of a request for con	aims, which must be accompanied by an un such claim or claims, and an explanation as attinued examination in compliance with § 1	equivocal statement that one or more claims to how the amendment causes such claim or .114 (for a utility or plant application only); or e in favor of a continuing application, but not a	
Petition Fee			
Applicant claims SMALL EN	TITY status. See 37 CFR 1.27.		
Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).			
Applicant(s) status remains as SMALL ENTITY.			
Applicant(s) status remains as other than SMALL ENTITY			
Reason for withdrawal from issue			

One or more claims are unpater	ntable			
Consideration of a request for continued examination (RCE) (List of Required Documents and Fees)				
	Applicant hereby expressly abandons the instant application (any attorney/agent signing for this reason must have power of attorney pursuant to 37 CFR 1.32(b)).			
RCE request, submission, and fee.				
	I certify, in accordance with 37 CFR 1.4(d)(4) that: The RCE request ,submission, and fee have already been filed in the above-identified application on			
Are attached.				
THIS PORTION MUST BE COMPLETE	D BY THE SIGNATORY OR SIGNATORIES			
I certify, in accordance with 37 CFR	1.4(d)(4) that I am:			
An attorney or agent registered in this application.	 An attorney or agent registered to practice before the Patent and Trademark Office who has been given power of attorney in this application. 			
An attorney or agent registered to practice before the Patent and Trademark Office, acting in a representative capacity.				
A sole inventor				
A joint inventor; I certify that I am authorized to sign this submission on behalf of all of the inventors				
A joint inventor; all of whom are signing this e-petition				
○ The assignee of record of the entire interest that has properly made itself of record pursuant to 37 CFR 3.71				
Signature	/William W. Kidd/			
Name	William W. Kidd			
Registration Number 31772				



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

SJM/AFD-WILEY LEGAL DEPARTMENT ONE ST JUDE MEDICAL DRIVE ST PAUL MN 55117-9913

MAILED FEB 06 2012 OFFICE OF PETITIONS

In re Application of Nguyen, et al.

Application No. 12/569,786 DECISION REFUSING STATUS Filed: September 29, 2009 UNDER 37 CFR 1.47(a)

Attorney Docket No. 0B-

049102US/82410.0366

This is in response to the petition under 37 CFR 1.47(a), filed January 26, 2012 (which petitioner has shown was originally filed with the application papers on September 29, 2009).

The petition under 37 CFR 1.47(a) is **DISMISSED**.

Rule 47 applicant is given TWO MONTHS from the mailing date of this decision to reply, correcting the below-noted deficiencies. Any reply should be entitled "Request for Reconsideration of Petition Under 37 C.F.R. § 1.47(b)". Failure to respond will result in abandonment of the application. Any extensions of time will be governed by 37 C.F.R. § 1.136(a).

Rule 47 applicant has not submitted the required petition fee of \$200. While the application papers submitted on September 29, 2009 included an authorization to charge any additional fees to a deposit account, the authorization was not signed by an authorized user. As such, no consideration of the petition will be made on the merits until such time as Rule 47 applicant submits the \$200 petition fee.

Application No. 12/569,786

Further correspondence with respect to this matter should be addressed as follows:

Marie Company of the second of

By mail:

Mail Stop Petitions

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

By FAX:

(571)273-8300

Attn: Office of Petitions

Telephone inquiries related to this decision may be directed to the undersigned at (571)272-3207.

CM G

Cliff Congo Petitions Attorney Office of Petitions



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.usbto.gov

SJM/AFD-WILEY LEGAL DEPARTMENT ONE ST JUDE MEDICAL DRIVE ST PAUL MN 55117-9913

MAILED

FEB 27 2012

OFFICE OF PETITIONS

In re Application of Nguyen, et al.

Application No. 12/569,786 : DECISION ACCORDING STATUS Filed: September 29, 2009 : UNDER 37 CFR 1.47(a)

Attorney Docket No. 0B-

filed February 16, 2012.

049102US/82410.0366

This is in response to the renewed petition under 37 CFR 1.47(a),

The petition under 37 CFR 1.47(a) is **GRANTED**.

Rule 47 applicant previously filed a petition under 37 CFR 1.47(a) on September 29, 2009. However, because petitioner did not submit the \$200 petition fee, the petition was dismissed without being considered on the merits in a decision mailed on February 6, 2012. With the instant renewed petition, petitioner has submitted the petition fee.

Petitioner has shown that inventor Nelson has refused to sign the declaration after having been presented with the application papers.

The petition and declaration have been reviewed and determined to be in compliance with 37 C.F.R. § 1.47(b).

The application is hereby accorded Rule 47 status.

The above-identified application and papers have been reviewed and found to be in compliance with 37 CFR 1.47(a). Accordingly, the above-identified application is hereby accorded Rule 1.47(a) status. As provided in 37 CFR 1.47(c), this Office will forward notice of this application's filing to the nonsigning inventor at his last known address provided in the petition. Notice of the filing of this application will also be published in the Official Gazette.

The application is being forwarded to the Office of Data Management for processing into a patent.

Telephone inquiries related to this decision may be directed to the undersigned at (571)272-3207.

Uh

Cliff Congo Petitions Attorney Office of Petitions



SHELDON NELSON 320 QUAKER LANE PLYMOUTH MN 55441

MAILED

P.O. Box 1450

FFB 27 2012

OFFICE OF PETITIONS

In re Application of Nguyen, et al.

Application No. 12/569,786

Filed: September 29, 2009

Title: Deflectable Variable Radius

Catheters

LETTER

Dear Mr. Nelson:

You are named as an inventor in the above-identified United States patent application filed under the provisions of 35 USC 116 (United States Code) and 37 CFR 1.47(a), Rules of Practice in Patent Cases. Should a patent be granted on the application you will be designated therein as joint inventor.

As a named inventor you are entitled to inspect any paper in the file wrapper of the application, order copies of all or any part thereof (at a prepaid cost per 37 CFR 1.19) or make your position of record in the application. Alternatively, you may arrange to do any of the preceding through a registered patent attorney or agent presenting written authorization from you. If you care to join the application, agent of record would presumably assist you. Joining in the application would entail the filing of an appropriate oath or declaration by you pursuant to 37 CFR 1.63.

Telephone inquiries regarding this communication should be directed to Petitions Attorney Cliff Congo at (571)272-3207. Requests for information regarding your application should be directed to the File Information Unit at (703) 308-2733. Information regarding how to pay for and order a copy of the application, or a specific paper in the application, should be directed to the Certification Division at (703) 308-9726 or 1-800-972-6382 (outside the Washington D.C. area).

Cliff Congo Petitions Attorney Office of Petitions



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

MEREDITH & KEYHANI, PLLC 330 MADISON AVE. 6TH FLOOR NEW YORK NY 10017

MAILED

MAR 222011

In re Application of

KARPMAN, Alon

Application No. 12/569,795 Filed: September 29, 2009

Attorney Docket No. 142-004

OFFICE OF PETITIONS

DECISION ON PETITION TO WITHDRAW

FROM RECORD

This is a decision on the Request to Withdraw as attorney or agent of record under 37 C.F.R. § 1.36(b), filed February 14, 2011.

The request is **NOT APPROVED**.

The Office has revised its change in procedure for request to withdraw from representation applies to requests filed on or after May 12, 2008.

A grantable request to withdraw as attorney/agent of record must be signed by every attorney/agent seeking to withdraw or contain a clear indication that one attorney is signing on behalf of another/others. The Office requires the practitioner(s) requesting withdrawal to certify that he, she, or they have: (1) given reasonable notice to the client, prior to the expiration of the response period, that the practitioner(s) intends to withdraw from employment; (2) delivered to the client or a duly authorized representative of the client all papers and property (including funds) to which the client is entitled; and (3) notified the client of any responses that may be due and the time frame within which the client must respond, pursuant 37 CFR 10.40(c).

The request cannot be approved because there is no indication that acts (1) thru (3) noted in the above-identified certifications have been performed.

All future communications from the Office will continue to be directed to the above-listed address until otherwise notified by applicant.

Telephone inquiries concerning this decision should be directed to Tredelle Jackson at 571-272-2783.

Onclullo Gaub
Tredelle D. Jackson
Paralegal Specialist
Office of Petitions



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria. Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/569,812	09/29/2009	Melvin Oris Holland	1458-026	8985
JONDLE & ASSOCIATES, P.C. 858 HAPPY CANYON ROAD, SUITE 230 CASTLE ROCK, CO 80108		EXAM	INER	
		O HARA, EILEEN B		
			ART UNIT	PAPER NUMBER
			1638	
			NOTIFICATION DATE	DELIVERY MODE
			11/16/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

JondleOA@jondlelaw.com



Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

NOV 1 6 2011

JONDLE & ASSOCIATES P.C. 858 HAPPY CANYON ROAD SUITE 230 CASTLE ROCK CO 80108

In re Application of:

Melvin O. Holland

Serial No.: 12/569,812

Filed: September 29, 2009 Attorney Docket No.: 1458-026

9.812 : PETITION DECISION

: PETITION DECISION

This is in response to the petition under 37 CFR § 1.59(b), filed November 4, 2011, to expunge information from the above identified application. This application has not been allowed.

Petitioner requests that the Reply to Request for Information under 37 CFR 1.105, and attachment thereto, submitted to the Patent Office on November 4, 2011, be expunged from the record. Petitioner states either: (A) that the information contains trade secret material, proprietary material and/or material that is subject to a protective order which has not been made public; or (B) that the information submitted was unintentionally submitted and the failure to obtain its return would cause irreparable harm to the party who submitted the information or to the party in interest on whose behalf the information was submitted, and the information has not otherwise been made public. The petition fee set forth in 37 CFR § 1.17(g) has been paid.

This is an examined application which is currently under non-final rejection. As such the information provided has been reviewed, in part, but proceedings in the application have not been terminated. As stated in M.P.E.P. 724, upon allowance or other action closing prosecution in an application, petition may be made for return of Proprietary information. The information cannot be expunged at this time.

The petition is <u>DISMISSED</u>. Petitioner may resubmit the petition subsequent to a Notice of Allowability or *ex parte Quayle* action being mailed in the application. No additional petition fee will be required at that time.

Should there be any questions about this decision please contact Marianne C. Seidel by letter addressed to Director, TC 1600, at the address listed above, or by telephone at 571-272-0584 or by facsimile sent to the general Office facsimile number, 571-273-8300.

/MC Seidel/
Marianne C. Seidel, Quality Assurance Specialist
Technology Center 1600

Doc Code: PET.AUTO Document Description: Petitio	n automatically granted by EFS-Web	PTO/SB/83 U.S. Patent and Trademark Office Department of Commerce		
Electronic Petition Request	REQUEST FOR WITHDRAWAL AS ATTORNEY OR AGENT AND CHANGE OF CORRESPONDENCE ADDRESS			
Application Number	12569812	12569812		
Filing Date	29-Sep-2009	29-Sep-2009		
First Named Inventor	Melvin Holland	Melvin Holland		
Art Unit	1638			
Examiner Name	EILEEN O HARA			
Attorney Docket Number	1458-026			
Title	LETTUCE CULTIVAR BOULDER			
The reason(s) for this request and 10.40(b)(4) Certifications	re those described in 37 CFR:			
	le notice to the client, prior to the expiration of t	the response period, that the practitioner(s)		
I/We have delivered to the to which the client is entitle		e client all papers and property (including funds)		
	ent of any responses that may be due and the tin	ne frame within which the client must respond		
	dress and direct all future correspondence to: ed inventor or assignee that has properly made tomer Number:	itself of record pursuant to 20872		
I am authorized to sign on behal	f of myself and all withdrawing practitioners.			
Signature	/Robert J. Jondle/			
Name	Robert J. Jondle			
Registration Number 33915				
	<u> </u>			



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Decision Date: February 10, 2012

In re Application of : DECISION ON REQUEST TO WITHDRAW AS

Melvin Holland ATTORNEY/AGENTOF RECORD

Application No : 12569812 Filed : 29-Sep-2009

Attorney Docket No: 1458-026

This is an electronic decision on the Request to Withdraw as attorney or agent of record under 37 CFR§ 1.36(b), filed February 10, 2012

The request is **APPROVED**

The request was signed by Robert J. Jondle (registration no. 33915) on behalf of all attorneys/agents associated with Customer Number 32905 . All attorneys/agents associated with Customer Number 32905 have been withdrawn.

Since there are no remaining attorneys of record, all future communications from the Office will be directed to the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71, with Customer number 20872

As a reminder, requester is required to inform the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71 of the electronically processed petition.

Telephone inquiries concerning this decision should be directed to the Patent Electronic Business Center (EBC) at 866-217-9197.

Office of Petitions



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

ATTORNEY DOCKET NO CONFIRMATION NO. FIRST NAMED INVENTOR FILING DATE APPLICATION NO. 9007 FF-0864-US RYU.049 Takashi MUROOKA 09/29/2009 12/569,820 EXAMINER 04/04/2011 7590 DASTOURI, MEHRDAD MCGINN INTELLECTUAL PROPERTY LAW GROUP, PLLC 8321 OLD COURTHOUSE ROAD PAPER NUMBER ART UNIT SUITE 200 VIENNA, VA 22182-3817 2486 DELIVERY MODE MAIL DATE PAPER 04/04/2011

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Patent Publication Branch Office of Data Management

Docket No.: 20750P-020810US

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Quin C. HOELLWARTH et al.

Application No.: 12/569,823

Filed: September 29, 2009

For: COVER FOR PORTABLE ELECTRONIC

DEVICE

Confirmation No.: 9019

Art Unit: 2835

Examiner: Lisa S. Lea Edmonds

PETITION TO MAKE SPECIAL UNDER 37 CFR 1.162

Mail Stop PETITION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the expansion and extension of the Patent Application Backlog Reduction Stimulus Plan ("Project Exchange") published in 75 Fed. Reg. 36063 (June 24, 2010) and 75 Fed. Reg. 71072 (November 22, 2010), Applicants request that this application ("823 application") be accorded special status for examination.

The conditions of Project Exchange are satisfied in connection with this request as follows:

Special status is being sought for the '823 application based on the express abandonment of copending U.S. Patent Application No. 12/240,936 ("'936 application"), filed September 29, 2008, and entitled "CACHING MOVIE INFORMATION FOR DISPARATE APPLICATIONS:" A copy of a Letter of Express Abandonment that is being concurrently filed in the '936 application is attached in the Appendix;¹

- The '823 application and the '936 application are commonly owned by Apple Inc., a California corporation with a place of business at 1 Infinite Loop, Cupertino, California 95014;
- Applicants have not filed petitions in more than fourteen other applications requesting special status under Project Exchange; and
- Applicants agree to make an election without traverse in a telephonic interview if the
 Office determines that the claims of the '823 application are directed to two or more
 independent and distinct inventions.

Although the fee for this petition is waived under Project Exchange, the Commissioner is authorized to charge any fee due in connection with this filing to Deposit Account No. 03-1952 referencing docket no. 106842802900.

Dated:

(/3/11

Respectfully submitted,

1 42 X 3747 31 X

Brett Alten

Registration No.: 42,258

Attorney of Record Customer No. 65656 (408) 974-6524

Attachment

¹ This petition is submitted under the assumption that the conditions of Project Exchange can be met in connection with this request. Should the Office determine that the conditions of Project Exchange cannot be met in connection with this request (e.g., due to the 10,000-application limit having been reached), please disregard this Petition and notify the undersigned.

APPENDIX

Docket No.: 60108-0177

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Anne Jones

Application No.: 12/240,936

Confirmation No.: 6267

Filed: September 29, 2008

Art Unit: 2165

For: CACHING MOVIE INFORMATION FOR

DISPARATE APPLICATIONS

Examiner: Nevcen Abel Jalil

WRITTEN DECLARATION OF EXPRESS ABANDONMENT PURSUANT TO 37 CFR 1.138(a) IN EXCHANGE FOR SPECIAL STATUS IN U.S. PATENT APPLICATION NO. 12/569.823

Mail Stop EXPRESS ABANDONMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir

Pursuant to the expansion and extension of the Patent Application Backlog Reduction Stimulus Plan ("Project Exchange") published in 75 Fed. Reg. 36063 (June 24, 2010) and 75 Fed. Reg. 71072 (November 22, 2010), Applicant requests that this application ("936 application") be expressly abandoned as of the filing date of this paper.

The conditions of Project Exchange are satisfied in connection with this request as follows:

* the '936 application is being expressly abandoned in exchange for special status being accorded for U.S. Patent Application No. 12/569,823 ("'823 application"), filed September 29, 2009, and entitled "COVER FOR PORTABLE ELECTRONIC

DEVICE." A Petition to Make Special under 37 CFR 1.102 is being filed concurrently herewith in the '823 application;

- Applicant has not and will not file an application that claims the benefit of the '936
 application under any provision of title 35, United States Code;
- Applicant agrees not to request a refund of any fees paid in the '936 application; and
- Applicant has not and will not file a new application that claims the same invention claimed in the '936 application (the phrase "same invention" having the same meaning as used in the context of statutory double patenting under 35 USC 101).

Although no fee is believed due for this petition, the Commissioner is authorized to charge any fee due in connection with this filing to Deposit Account No. 03-1952 referencing docket no. 106842802900.

Dated:

13/11

Respectfully submitted,

- CAR I Note the

Brett Alten

Registration No.: 42,258

Attorney of Record Customer No. 46258 (408) 974-6524

¹ This declaration is submitted under the assumption that the conditions of Project Exchange can be met in connection with this request. Should the Office determine that the conditions of Project Exchange cannot be met in connection with this request (e.g., due to the 10,000-application limit having been reached), please disregard this declaration and notify the undersigned.



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

TOWNSEND AND TOWNSEND AND CREW, LLP/Apple TWO EMBARCADERO CENTER 8TH FLOOR SAN FRANCISCO CA 94111-3834

MAILED

JAN 1 3 2011

OFFICE OF PETITIONS

In re Application of

HOELLWARTH, et al.

Application No. 12/569,823

Filed: September 29, 2009

Attorney Docket No. 20750P-020810US

DECISION ON PETITION TO MAKE SPECIAL

37 CFR 1.102

This is a decision on the petition under 37 CFR 1.102, filed January 5, 2011, to make the above-identified application special under the Patent Application Backlog Reduction Stimulus Plan which is a pilot program set forth at 74 Federal Register Notice 62285 (November 27, 2009) and 75 Federal register Notice 36063 (June 24, 2010).

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 62285 and 75 FR 36063 must be directed to a nonprovisional application filed prior to October 1, 2009.

The USPTO will accord special status for examination under Patent Application Backlog Reduction Stimulus Plan under the following conditions:

- (1) The application for which special status is sought is a nonprovisional application that has an actual filing date earlier than October 1, 2009;
- (2) The applicant has another copending nonprovisional application that has an actual filing date earlier than October 1, 2009, and is complete under 37 CFR 1.53;
- (3) The application for which special status is sought and the other copending nonprovisional application either are owned by the same party as of October 1, 2009, or name at least one inventor in common;
- (4) The applicant files a letter of express abandonment under 37 CFR 1.138(a) in the copending nonprovisional application before it has been taken up for examination and
 - a) includes a statement that the applicant has not and will not file a new application that claims the same invention claimed in the expressly abandoned application;

- b) includes a statement that the applicant has not and will not file an application that claims the benefit of the expressly abandoned application under any provision of title 35, United States Code, and
- c) includes a statement that the applicant agrees not to request a refund of any fees paid in the expressly abandoned application; and
- (5) The applicant files a petition under 37 CFR 1.102 in the application for which special status is sought that
 - a) includes a specific identification of the relationship between the applications that qualifies the application for special status;
 - b) identifies, by application number if available, the application that is being expressly abandoned;
 - c) provides a statement certifying that applicant has not filed petitions in more than fourteen (14) other applications requesting special status under this program; and
 - d) provides a statement that applicant agrees to make an election without traverse in a telephonic interview if the Office determines that the claims of the application to be made special are directed to two or more independent and distinct inventions.

The requirement for a fee for consideration of the petition to make special for applications pertaining to Patent Application Backlog Reduction Stimulus Plan has been waived.

The instant petition complies with the conditions required under Patent Application Backlog Reduction Stimulus Plan. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Brian W. Brown at 571-272-5338.

All other inquires concerning either the examination or status of the application should be directed to the Technology Center.

The application is being forwarded to the Office of Patent Application Processing for further processing commensurate with this decision.

Petitions Examiner
Office of Petitions



Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

HOFBERG & ASSOCIATES 10 BANK STREET SUITE 460 WHITE PLAINS, NY 10606

MAILED

AUG 1 6 2010

OFFICE OF PETITIONS

In re Application of

Zhongfei Zhang

Application No. 12/569,828

Filed: September 29, 2009

Attorney Docket No. SUNY RB 142.1

DECISION ON PETITION

This is a decision on the petition under the unintentional provisions of 37 CFR 1.137(b), filed July 15, 2010, to revive the above-identified application.

The application became abandoned for failure to reply in a timely manner to the Notice to File Missing Parts of Non-provisional Application (Notice), mailed November 5, 2009. The Notice set a period for reply of two (2) months from the mail date of the Notice. No extensions of time under the provisions of 37 CFR 1.136(a) were obtained. Accordingly, the application became abandoned on January 6, 2010.

The petition satisfies the requirements of 37 CFR 1.137(b) in that petitioner has supplied (1) the reply in the form of a reply, (2) the petition fee of \$810, and (3) a proper statement of unintentional delay.

In view of the above, the petition is GRANTED.

Telephone inquiries concerning this decision should be directed to undersigned at (571) 272-1642. All other inquiries concerning the examination or status of this application should be directed to the Office of Patent Application Processing at their hotline 571-272-4000.

This application is being referred back to the Office of Patent Application Processing for preexamination processing of the reply received July 15, 2010.

Petitions Examiner
Office of Petitions

Doc Code: PET.GREEN

*Total of____

_____ forms are submitted.

Document Description: Petition for Green Tech Pilot

Approved for use through 05/31/2010. OMB 0651-0062 U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM			
Attorney Docket Number: 027364-003810US Application Number 12/569,841 Filing	^{ng date:} September 29, 2009		
First Named Mark P. D'Evelyn et al.			
Title: Textured-Surface Light Emitting Diode And Meth	od Of Manufacture		
APPLICANT HEREBY REQUESTS TO PARTICIPATE IN THE GREEN TE THE ABOVE-IDENTIFIED APPLICATION. See Instruction Sheet on page 2			
This petition must be timely filed electronically using the USPTO electronic	filing system, EFS-Web.		
1. By filing this petition:			
Applicant is requesting early publication: Applicant hereby requesting and the publication fee set forth in 37 CFR 1.18(d) a			
2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements set forth in the notice titled "Pilot Program for Green Technologies Including Greenhouse Gas Reduction," as modified by the notice titled "Elimination of Classification Requirement in the Green Technology Pilot Program," each of which was published in the Federal Register, if the Office determines that the claims are not obviously directed to a single invention.			
3. This request is accompanied by statements of special status for the eligibility requirement.			
4. The application contains no more than three (3) independent claims and twenty (20) total claims.			
5. The application does not contain any multiple dependent claims.			
6. Other attachments: None			
Signature /Lu Yin/	Date August 10, 2010		
Name (Print/Typed) Lu Yin	Registration Number 60,214		
Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature, see below*.			

The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

I hereby certify that this correspondence is being filed via EFS-Web with the United States Patent and Trademark Office on August 10, 2010			
TOWNSE	ND and TOWNSEND and CREW LLP		
Bv:	/s/ Julia Panibratyuk		

In re application of:

MARK P. D'EVELYN et al.

Application No.: 12/569,841

Filed: September 29, 2009

For: TEXTURED-SURFACE LIGHT EMITTING DIODE AND METHOD OF

MANUFACTURE

Customer No.: 20350

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Confirmation No. 9059

Examiner: Lynne Ann Gurley

Technology Center/Art Unit: 2811

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

PATENT

Attorney Docket No.: 027364-003810US

Commissioner:

Applicants hereby request to participate in the Green Technology Pilot Program for the above-identified application.

Applicants hereby request early publication under 37 CFR1.219 and the publication fee set forth in 37 CFR 1.18(d) accompanies this request. The Commissioner is hereby authorized to charge Deposit Account No. 20-1430 for the amount of \$300.

By filing this petition, Applicants are agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirement and the classification requirement set forth in the Federal Register notice entitled "Pilot Program for Green Technologies Including Greenhouse Gas Reduction" that was published in the Federal Register if the Office determines that the claims are not obviously directed to a single invention.

Appl. No. 12/569,841 Dated August 10, 2010 Petition to Make Special Under the Green Technology Pilot Program

STATEMENT OF SPECIAL STATUS FOR THE ELIGIBILITY REQUIREMENT

The basis for the special status is that the invention claimed in the above-identified patent application materially contributes to the development of more efficient utilization and conservation of energy resources. The present invention is related to light-emitting diodes devices, which can be used for various types of lighting applications. Light-emitting diodes promise fundamentally higher efficiencies than traditional lighting technologies such as incandescent and mercury-based fluorescent lamps. Lighting accounts for about 20% of nationwide electricity use. Switching older lighting technologies to high efficiency LED lighting could reduce this electricity consumption in half. That is, an overall 10% reduction in nationwide electricity use. This is a savings of 1100 Terra-Watt-hours/year in energy consumption (or ~ \$100B/year energy costs) and a 200M tons/year reduction in global carbon emissions annually. In addition, it could save 125 GW/year in electricity generation requirements (\$50B construction cost or more). The present invention contributes directly to LED lighting, as the claimed invention directs to textured-surface light emitting diode that can be used to produce energy-efficient and cost-effective LED devices.

A preliminary amendment has been submitted on August 4, 2010 to reduce the number of outstanding claims to no more than three (3) independent claims and twenty (20) total claims.

The application does not contain any multiple dependent claims.

Respectfully submitted,

/Lu Yin/

Lu Yin Reg. No. 60,214

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, Eighth Floor San Francisco, California 94111-3834 Tel: 650-326-2400

Fax: 415-576-0300

L1Y/j4p

Doc Code: PET.GREEN

*Total of____

_____ forms are submitted.

Document Description: Petition for Green Tech Pilot

Approved for use through 05/31/2010. OMB 0651-0062 U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM			
Attorney Docket Number: 027364-003810US Application Number 12/569,841 Filing	^{ng date:} September 29, 2009		
First Named Mark P. D'Evelyn et al.			
Title: Textured-Surface Light Emitting Diode And Meth	od Of Manufacture		
APPLICANT HEREBY REQUESTS TO PARTICIPATE IN THE GREEN TE THE ABOVE-IDENTIFIED APPLICATION. See Instruction Sheet on page 2			
This petition must be timely filed electronically using the USPTO electronic	filing system, EFS-Web.		
1. By filing this petition:			
Applicant is requesting early publication: Applicant hereby requesting and the publication fee set forth in 37 CFR 1.18(d) a			
2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements set forth in the notice titled "Pilot Program for Green Technologies Including Greenhouse Gas Reduction," as modified by the notice titled "Elimination of Classification Requirement in the Green Technology Pilot Program," each of which was published in the Federal Register, if the Office determines that the claims are not obviously directed to a single invention.			
3. This request is accompanied by statements of special status for the eligibility requirement.			
4. The application contains no more than three (3) independent claims and twenty (20) total claims.			
5. The application does not contain any multiple dependent claims.			
6. Other attachments: None			
Signature /Lu Yin/	Date August 10, 2010		
Name (Print/Typed) Lu Yin	Registration Number 60,214		
Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature, see below*.			

The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

EFS-Web	ertify that this correspondence is being filed via with the United States Patent and Trademark Office August 10, 2010
TOWNSE	ND and TOWNSEND and CREW LLP
Bv:	/s/ Julia Panibratyuk

In re application of:

MARK P. D'EVELYN et al.

Application No.: 12/569,841

Filed: September 29, 2009

For: TEXTURED-SURFACE LIGHT EMITTING DIODE AND METHOD OF

MANUFACTURE

Customer No.: 20350

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Confirmation No. 9059

Examiner: Lynne Ann Gurley

Technology Center/Art Unit: 2811

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

PATENT

Attorney Docket No.: 027364-003810US

Commissioner:

Applicants hereby request to participate in the Green Technology Pilot Program for the above-identified application.

Applicants hereby request early publication under 37 CFR1.219 and the publication fee set forth in 37 CFR 1.18(d) accompanies this request. The Commissioner is hereby authorized to charge Deposit Account No. 50-4481 for the about of \$300.

By filing this petition, Applicants are agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirement and the classification requirement set forth in the Federal Register notice entitled "Pilot Program for Green Technologies Including Greenhouse Gas Reduction" that was published in the Federal Register if the Office determines that the claims are not obviously directed to a single invention.

Appl. No. 12/569,841 Dated August 10, 2010 Petition to Make Special Under the Green Technology Pilot Program

STATEMENT OF SPECIAL STATUS FOR THE ELIGIBILITY REQUIREMENT

The basis for the special status is that the invention claimed in the above-identified patent application materially contributes to the development of more efficient utilization and conservation of energy resources. The present invention is related to light-emitting diodes devices, which can be used for various types of lighting applications. Light-emitting diodes promise fundamentally higher efficiencies than traditional lighting technologies such as incandescent and mercury-based fluorescent lamps. Lighting accounts for about 20% of nationwide electricity use. Switching older lighting technologies to high efficiency LED lighting could reduce this electricity consumption in half. That is, an overall 10% reduction in nationwide electricity use. This is a savings of 1100 Terra-Watt-hours/year in energy consumption (or ~ \$100B/year energy costs) and a 200M tons/year reduction in global carbon emissions annually. In addition, it could save 125 GW/year in electricity generation requirements (\$50B construction cost or more). The present invention contributes directly to LED lighting, as the claimed invention directs to textured-surface light emitting diode that can be used to produce energy-efficient and cost-effective LED devices.

A preliminary amendment has been submitted on August 4, 2010 to reduce the number of outstanding claims to no more than three (3) independent claims and twenty (20) total claims.

The application does not contain any multiple dependent claims.

Respectfully submitted,

/Lu Yin/

Lu Yin Reg. No. 60,214

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, Eighth Floor San Francisco, California 94111-3834 Tel: 650-326-2400

Fax: 415-576-0300

L1Y/j4p



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/569,841	09/29/2009	MARK P. D'EVELYN	027364-003810US	9059
20350 TOWNSEND	7590 09/01/2010	CPEWIID	EXAM	INER
TOWNSEND AND TOWNSEND AND CREW, LLP TWO EMBARCADERO CENTER		GURLEY, LYNNE ANN		
EIGHTH FLO	OR SCO, CA 94111-3834		ART UNIT	PAPER NUMBER
5/11/11/01			2811	
			MAIL DATE	DELIVERY MODE
			09/01/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

TOWNSEND AND TOWNSEND AND CREW, LLP TWO EMBARCADERO CENTER EIGHTH FLOOR SAN FRANCISCO CA 94111-3834

In re Application of

D'EVELYN et al. : DECISION ON PETITION

Application No. 12/569,841 : TO MAKE SPECIAL UNDER Filed: 29 September 2009 : THE GREEN TECHNOLOGY

Attorney Docket No. 027364-003810US : PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed on 10 August 2010, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010).

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications and be filed prior to the date of the notice, December 8, 2009.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The instant petition complies with items 1 - 8 above. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Lee W. Young at 571-272-4549.

The application is being forwarded to the Technology Center Art Unit 2811 for action in its regular turn.

Lee W. Young

Quality Assurance Specialist Technology Center 2800

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.usplo.gov

MORRISON & FOERSTER, LLP 425 MARKET STREET SAN FRANCISCO, CA 94105-2482

MAILED

SEP 13 2010

In re Application of

OFFICE OF PETITIONS

Katrin Strandemar, et. al.

Application No. 12/569,847

DECISION ON PETITION

Filed: September 29, 2009

TO WITHDRAW FROM

Attorney Docket No. FLIR AB-008

RECORD

This is a decision on the request to withdraw as attorney or agent of record under 37 CFR §§ 1.36(b), or 10.40 filed July 28, 2010.

The request is **NOT APPROVED**.

A review of the file record indicates that the power of attorney to Robert A. Saltzberg and all the attorneys/agents associated with Customer Number 20872 have been revoked by the assignee of the above application on August 31, 2010. Accordingly, the request to withdraw under 37 CFR §§ 1.36(b) or 10.40 is moot.

All future communications from the Office will be directed to the new correspondence address of record until otherwise notified by applicant.

Telephone inquires concerning this decision should be directed to the undersigned at (571)/272-3226.

Andrea Smith
Petitions Examiner
Office of Petitions



Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

BARCELO, HARRISON & WALKER, LLP 2901 W. COAST HWY SUITE 200 NEWPORT BEACH, CA 92663

MAILED

DEC 2 1 2010
OFFICE OF PETITIONS

In re Application of

Albert Thomas Harrison Application No. 12/569,868

Filed: September 29, 2009 Attorney Docket No. JCH-0004 DECISION ON PETITION TO MAKE SPECIAL UNDER

37 CFR 1.102(c)(1)

This is a decision on the petition under 37 CFR 1.102(c)(1), filed October 30, 2010, to make the above-identified application special based on applicant's age as set forth in M.P.E.P. § 708.02, Section IV.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1) and MPEP § 708.02, Section IV: Applicant's Age must be accompanied by evidence showing that at least one of the applicants is 65 years of age, or more, such as a birth certificate or a statement by applicant. No fee is required

The instant petition includes a statement signed by applicant. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to undersigned at 571-272-1642.

All other inquiries concerning either the examination or status of the application should be directed to the Technology Center.

The application is being forwarded to the Technology Center Art Unit 3735 for action on the merits commensurate with this decision.

/AMW/ April M. Wise Petitions Examiner Office of Petitions SPE RESPONSE FOR CERTIFICATE OF CORRECTION

DATE

01/13/12

TO SPE OF

SUBJECT

: Request for Certificate of Correction for Appl. No.: 12569890 Patent No.: 7994675

CofC mailroom date: 01/06/12

Please respond to this request for a certificate of correction within 7 days.

FOR IFW FILES:

Please review the requested changes/corrections as shown in the **COCIN** document(s) in the IFW application image. No new matter should be introduced, nor should the scope or meaning of the claims be changed.

Please complete the response (see below) and forward the completed response to scanning using document code **COCX**.

FOR PAPER FILES:

Please review the requested changes/corrections as shown in the attached certificate of correction. Please complete this form (see below) and forward it with the file to:

Certificates of Correction Branch (CofC)
Randolph Square – 9D10-A
Palm Location 7580

You dan like the Duedler Spletresponse to 571,278-8421

Note: Should the changes to claim 10 be approved?

YES

Lamonte Newsome

Certificates of Correction Branch

<u>571-272-3421</u>

Thank You For Your Assistance

The request for issuing the above-identified correction(s) is hereby:

Note your decision on the appropriate box.

PTOL-306 (REV. 7/03)

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

	SPE RESPONS	SE FOR CERTIFICATE OF CORRECTION	
0	Approved	All changes apply.	,
٥	Approved in Part	Specify below which chan	nges do not apply.
	Denied	State the reasons for deni	ial below.
omments:			
		SPE	Art Unit

PNewsome, Lamonte

From:

Patel, Tulsidas

Sent:

Saturday, January 28, 2012 2:09 PM

To:

Newsome, Lamonte

Subject:

12569890-SPE's Reponse 9-19-11

Attachments:

12569890-SPE's Reponse 9-19-11.doc

Yes, please approve. Sorry for the delay.

T. C. Patel Supervisory Patent Examiner, AU2839 571-272-2098

REQUEST FOR PARTICIPATION IN THE PATENT COOPERATION TREATY - PATENT PROSECUTION HIGHWAY (PCT-PPH) PILOT PROGRAM BETWEEN THE KOREAN INTELLECTUAL PROPERTY OFFICE (KIPO) AND THE USPTO						
Application No:	12/570067		Filing date:	30-SEP-2009		
First Named Inventor:	Erickson, Dwight D)				
Title of the Invention: Shaped A	Abrasive Particles with Low	Round	dness Fac	etor		
SUBMITTED VIA EFS-W HTTP://WWW.USPTO.G	EB. INFORMATION REGARDING EFS OV/EBC/EFS_HELP.HTML	S-WEB IS	AVAILABLE A			
	' REQUESTS PARTICIPATION IN APPLICATION SPECIAL UNDER T			GRAM AND PETITIONS TO MAKE THE RAM.		
of another PCT application domestic/ foreign prior priority claim in the corto (4) above, or (6) a U	ation which claims priority to the con ity to the corresponding PCT applica responding PCT application, or (5) a	respondi ation, or a continu	ng PCT appl (4) a nationa iing applicatio	ng PCT application, or (2) a national stage entry ication, or (3) a national application that claims I application which forms the basis for the on of a U.S. application that satisfies one of (1) visional application which forms the basis for		
	The corresponding PCT application number(s) is/are: PCT/US2010/038588					
The international dat PCT application(s) is		ne 15,	2010			
	Documents: atest international work product (\ PCT application(s)	WO/ISA,	, WO/IPEA, c	or IPER) in the above–identified		
Is <u>not</u> attache	ed because the document is already	in the U	.S. applicatio	on.		
 A copy of all claims which were indicated as having novelty, inventive step and industrial applicability in the above-identified corresponding PCT application(s). Is attached. 						
Is <u>not</u> attache	ed because the document is already	in the U	.S. application	on.		
				ed (if the documents are not in the English cached for the document in b. above.		

R	REQUES		ON IN THE PCT-PPH PILO KIPO AND THE USPTO	T PROGRAM
			(continued)	
Application No.:	12/57	0067		
First Named Inventor:	Ericks	son, Dwight D		
WO/ISA, W Is attach Has alre	NO/IPE ed ady bee	A, IPER) of the correspond		nternational work products (ISR,
Are attac			patente en ener patent apprica	
Have alr	eady be	en filed in the above-ident	ified U.S. application on	
II. Claims Corre	sponde	ence Table:	<u> </u>	
Claims in US Appli	cation	Patentable Claims in the corresponding PCT Application	Explanation regarding the cor	respondence
1-6		1-6	Clai	ms are identical
7		7	Claim 7 in US only depends or	Claim 1 instead of "any of the preceding"
8		8	Clai	ms are identical
9		9	Claim 9 in US depends from Claims	s 1, 2, 3, 7, or 8 instead of "any of the preceding"
10		10	Claim 10 in US depends from	Claim 1 instead of "any of the preceding"
11-15		11-15	Claims are identical	
III. All the claim corresponding			ciently correspond to the pa	tentable claims in the
Signature/Scott	A R	aum/		Date March 18, 2011
Olymatule,				Dare in the second of the seco

Name (Print/Typed) Scott A. Baum

Registration Number 51,237



PATENT COOPERATION TREATY

OFFICE OF INTELLECTUAL
PROPERTY COUNSEL
3M INNOVATIVE PROPERTIES COMPANY

From the

INTERNATIONAL SEARCHING AUTHORITY

To: BAUM SCOTT A.	PCT MAR U 7 2011
3M CENTER OFFICE OF INTELLECTUAL PROPERTY COUNSEL POST OFFICE BOX 33427 SAINT PAUL MN 55133-3427 USA	WRITTEN OPINION OF THE TOINTERNATIONAL SEARCHING AUTHORITY
	(PCT Rule 43bis.1)
	Date of mailing (day/month/year) 28 FEBRUARY 2011 (28.02.2011)
Applicant's or agent's file reference 65586WO003	FOR FURTHER ACTION See paragraph 2 below
International application No. International filing da PCT/US2010/038588 I5 JUNE 2010 (
International Patent Classification (IPC) or both national classif	
C09K 3/14(2006.01)1, C08J 5/14(2006.01)1	
Applicant	
3M INNOVATIVE PROPERTIES COMPANY	
Box No. IV Lack of unity of invention Box No. V Reasoned statement under Rule 43bis citations and explanations supporting: Box No. VI Certain documents cited Box No. VII Certain defects in the international arms and explanations on the international arms are supported by the supporting of the international arms are supported by the support of the international arms are supported by the support of the international arms are supported by the support of the support of the international arms are supported by the support of the	gard to novelty, inventive step and industrial applicability .1(a)(i) with regard to novelty, inventive step or industrial applicability; such statement optication nal application de, this opinion will be considered to be a written opinion of the cept that this does not apply where the applicant chooses an Authority notified the International Bureau under Rule 66.1bis(b) that written
,	ten opinion of the IPEA, the applicant is invited to submit to the adments, before the expiration of 3 months from the date of mailing a from the priority date, whichever expires later.
3. For further details, see notes to Form PCT/ISA/220.	

Date of completion of this opinion

28 FEBRUARY 2011 (28.02.2011)

Authorized officer

Telephone No.82-42-481-8274

PARK Jin



Facsimile No. 82-42-472-7140

Name and mailing address of the ISA/KR
Korean Intellectual Property Office
Government Complex-Daejeon, 139
Seonsa-ro, Seo-gu, Daejeon 302
-701, Republic of Korea

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/US2010/038588

Box No. 1 Basis of this opinion
1. With regard to the language, this opinion has been established on the basis of:
the international application in the language in which it was filed
a translation of the international application into, which is the language of a translation furnished for the purposes of international search (Rules 12.3(a) and 23.1(b))
 This opinion has been established taking into account the rectification of an obvious mistake authorized by or notified to this Authority under Rule 91 (Rule 43bis.1(a))
3. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, this opinion has been established on the basis of:
a a sequence listing filed or furnished
on paper in electronic form
b. time of filing or furnishing
contained in the international application as filed.
filed together with the international application in electronic form.
furnished subsequently to this Authority for the purposes of search.
4. In addition, in the case that more than one version or copy of a sequence listing has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does
not go beyond the application as filed, as appropriate, were furnished.
5. Additional comments:
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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/US2010/038588

Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. 5	Statement			
	Novelty (N)	Claims	1-15	YES
		Claims	NONE	NO
	Inventive step (IS)	Claims	1-15	YES
		Claims	NONE	NO
	Industrial applicability (IA)	Claims	1-15	YES
		Claims	NONE	NO

2. Citations and explanations:

Reference is made to the following documents:

- D1: JP 2004-510873 A (3M Innovative Properties Company) 08 April 2004
- D2: JP 2002-038131 A (RODEL NITTA CO. et al.) 06 February 2002 D3: JP 60-006356 A (RES. DEV. CORP. OF JAPAN) 14 January 1985

1. Novelty and Inventive Step

D1, which is considered to be the closest prior art to the subject matter of claim 1, discloses alpha alumina aggregate particles for polishing, having a polygonal cross-sectional shape (see paragraphs 0104, 0107, 0141, 0152-0154, claims 9, 11). However, the average roundness factor of claim 1 is not disclosed nor suggested in D1-D3.

Therefore, claim 1 involves novelty and an inventive step under PCT Article 33(2) and (3).

Claims 2-15 are dependent on claim 1. Consequently, claims 2-15 are also considered to be novel and to involve an inventive step under PCT Article 33(2) and (3).

2. Industrial Applicability

Claims 1-15 are industrially applicable under PCT Article 33(4).

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/US2010/038588

Box No. VII Certain defects in the international application
The following defects in the form or contents of the international application have been noted:
Claims 7, 9, 10, 11, 13 do not comply with PCT Rule 6.4(a) because multiple dependent claims should not serve as a basis for any other multiple dependent claim.

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

INTERNATIONAL SEARCHING AUTHORITY	PCT/US2010/038588
Box No. VIII Certain observations on the international application	
The following observations on the clarity of the claims, description, and drawings or on the supported by the description, are made:	question whether the claims are fully
The term "substantially" in claim 3 is vague and unclear, so that it leaves the reader in doub features to which they refer, thereby rendering the definition of the subject matter of the said Claims 12, 14, 15 are dependent on multiple dependent claims of other multiple dependent do not clearly define the matter for which protection is sought, these claims do not meet the	d claim unclear (PCT Article 6). claims. Therefore, as claims 12, 14, 15

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What is claimed:

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1. Shaped abrasive particles comprising alpha alumina and having a cross-sectional shape along a longitudinal axis of the shaped abrasive particles, the cross-sectional shape comprising a non-circular cross-sectional plane, and the shaped abrasive particles comprise an Average Roundness Factor of between about 15% to 0%.

- 2. The shaped abrasive particles of claim 1 comprising a first face and a second face connected to each other by a sidewall, the first face and the second face separated by a thickness, t; and a draft angle α between the second face and the sidewall.
- 3. The shaped abrasive particles of claim 2 wherein a perimeter of the first face and the second face comprises a substantially triangular shape.
 - 4. The shaped abrasive particles of claim 1, 2, or 3 wherein the cross-sectional shape comprises a rectangle.
 - 5. The shaped abrasive particles of claim 1, 2, or 3 wherein the cross-sectional shape comprises a trapezoid.
- 15 6. The shaped abrasive particles of claim 5 wherein the draft angle α is between about95 degrees to about 130 degrees.
 - 7. The shaped abrasive particles of any of the preceding claims comprising a volumetric aspect ratio and the volumetric aspect ratio is greater than about 1.15.
- 8. The shaped abrasive particles of claim 3 comprising an average tip radius and the average tip radius is less than 75 microns.
 - 9. The shaped abrasive particles of any of the preceding claims wherein the Average Roundness Factor is between about 12% to about 5%.
 - 10. The shaped abrasive particles of any of the preceding claims comprising a binder forming an abrasive article selected from the group consisting of bonded abrasive articles, coated abrasive articles, nonwoven abrasive articles, and abrasive brushes.
 - 11. A coated abrasive article comprising the shaped abrasive particles of claims 1, 2, 3, 4, 5, 6, 7, 8, or 9 and a make coat on a first major surface of a backing and a majority of the shaped abrasive particles adhered to the make coat by the sidewall, the shaped abrasive particles forming an abrasive layer, the abrasive layer coated with a size

WO 2011/005425 PCT/US2010/038588

- coat, and wherein the abrasive layer comprises at least 5 percent by weight of the shaped abrasive particles.
- 12. The coated abrasive article of claim 11 wherein a majority of the shaped abrasive particles are adhered to the make coat by the sidewall, and have an orientation angle ß between about 50 degrees to about 85 degrees.

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- 13. The coated abrasive article of claims 11 or 12 wherein the abrasive layer is an open coat abrasive layer and a percent open area in the abrasive layer is between about 40% to about 70%.
- 14. The coated abrasive article of claim 13 wherein the abrasive layer comprises 100% by weight of the shaped abrasive particles.
- 15. The coated abrasive article of claim 13 wherein the orientation angle β is between about 70 degrees to about 85 degrees.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/570,067	09/30/2009	Dwight D. Erickson	65586US005	9488
32692 3M INNOVAT	7590 05/26/201 TIVE PROPERTIES CO	•	EXAM	IINER
PO BOX 3342	7	CHRISTIE, ROSS J		
ST. PAUL, MN 55133-3427			. ART UNIT	PAPER NUMBER
			1731	
			NOTIFICATION DATE	DELIVERY MODE
			05/26/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

LegalUSDocketing@mmm.com





Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

WG

May 25, 2011

In re application of : DECISION ON REQUEST TO Dwight Erickson : PARTICIPATE IN PATENT Serial No. 12/570,067 : PROSECUTION HIGHWAY

Filed: September 30, 2009 : PROGRAM AND

For: SHAPED ABRASIVE PARTICLES : PETITION TO MAKE SPECIAL

WITH LOW ROUNDNESS FACTOR : UNDER 37 CFR 1.102(a)

This is a decision on the request to participate in the PCT Patent Prosecution Highway (PCT-PPH) pilot program and the petition under 37 CFR 1.102(a), filed March 18, 2011, to make the above-identified application special.

The request and petition are **GRANTED**.

A grantable request to participate in the PCT-PPH pilot program and petition to make special require:

- (1) The U.S. application must disclose an eligible relationship to one or more PCT applications where the ISA or IPEA are the JPO, EPO, KIPO or USPTO;
- (2) At least one claim in the PCT application has novelty, inventive step, and industrial applicability and must be free of any observations in Box VIII in the latest work product in the international stage or applicant must identify and explain why the claim(s) is/are not subject to the observation in Box VIII;
- (3) Applicant must submit a copy of the claim(s) from the PCT application(s) that have novelty, inventive step, and industrial applicability along with an English translation thereof and a statement that the English translation is accurate, if the claims are not in the English language;
- (4) All the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the claim(s) that have novelty, inventive step, and industrial applicability in the PCT application(s);
- (5) Examination of the U.S. application has not begun;

Application No. 12/570,067

- (6) Applicant must submit a copy of the latest international work product from the PCT application indicating that the claim(s) have novelty, inventive step, and industrial applicability along with an English translation thereof if the latest international work product is not in the English language; and
- (7) Applicant must submit an IDS listing the documents cited by the PCT examiner in the international work product along with copies of documents except U.S. patents or U.S. patent application publications.

The request to participate in the PPH program and petition comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

The application is being forwarded to the examiner for action on the merits commensurate with this decision.

Any inquiry regarding this decision should be directed to Walter D. Griffin, Supervisory Patent Examiner, at (571) 272-1447.

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://www.uspto.gov/ebc/index.html.

Walter D. Griffin/

Walter D. Griffin Supervisory Patent Examiner Technology Center 1700



Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

ORRICK, HERRINGTON & SUTCLIFFE, LLP IP PROSECUTION DEPARTMENT 4 PARK PLAZA SUITE 1600 IRVINE, CA 92614-2558

MAILED MAY 172011

OFFICE OF PETITIONS

In re Application of Nicholas C. Debeer Application No. 12/570,128 Filed: September 30, 2009 Attorney Docket No. 20004.4049

DECISION ON PETITION TO WITHDRAW FROM RECORD

This is a decision on the Request to Withdraw as attorney or agent under 37 C.F.R. § 1.36(b) filed March 16, 2011.

The request is **NOT APPROVED**.

The Office will no longer approve requests from practitioners to withdraw from application where the requesting practitioners is acting, or has acted, in a representative capacity pursuant to 37 CFR 1.34. In these situations, the practitioner is responsible for the correspondence the practitioner files in the application while acting in a representative capacity. As such, there is no need for the practitioner to obtain the Office's permission to withdraw from representation. However, practitioners acting in a representative capacity, like practitioners who have power of attorney in the application, remain responsible for noncompliance with 37 CFR 1.56, as well as 37 CFR 10.18, with respect to the documents they file.

A review of the file record indicates that Mark Stirrat does not have power of attorney in this patent application. See 37 C.F.R. § 10.40. Accordingly, the request to withdraw under 37 C.F.R. § 1.36(b) is not applicable.

All future communications from the Office will continue to be directed to the above-listed address until otherwise properly notified by the applicant.

There are no pending Office actions at the present time.

Telephone inquires concerning this decision should be directed to undersigned at 571-272-1642.

All other inquiries concerning the examination or status of this application should be directed to the Technology Center.

/AMW/ April M. Wise Petitions Examiner Office of Petitions

cc:

NFOCUS NEUROMEDICAL, INC. ATTN: FRANK P. BECKING 2191 EAST BAYSHORE ROAD

SUITE 100

PALO ALTO, CA 94303

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Wei Zhang Examiner:

 Serial No.:
 12/570,148
 Group Art Unit:

 Filed:
 09-30-2009
 Docket: O2-0571

Confirmation No.: 9627

Title: BATTERY CAPACITY DETECTION FOR MULTI BATTERY

CELLS

STATEMENT OF SPECIAL STATUS FOR PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

BASIS FOR SPECIAL STATUS

Special status under the Green Technology Pilot program is sought because the claimed subject matter of this Application materially contributes to the more efficient utilization and conservation of energy resources. Further, the claimed subject matter of this Application materially enhances the quality of the environment through energy conservation.

HOW THE MATERIALITY STANDARD IS MET

The claimed subject matter of this Application is directed to method for determining a capacity level of a battery pack, battery gas gauge, and electronic system. The method for determining a capacity level of a battery pack, battery gas gauge, and electronic system materially improve energy efficiency by more accurate calculating the charge level of batteries such as rechargeable battery packs to make the batteries more reliable and power efficient. Additionally, the claimed subject matter may be employed in industrial equipment, commercial equipment, and household appliances to materially contribute to the more efficient utilization and conservation of energy resources.

For example, the claimed subject matter may be employed in rechargeable battery pack applications. The claimed subject matter promotes development of increased applications for rechargeable battery packs because of power efficiency and reliability improvements. Moreover, the rechargeable battery packs may be used to replace other inefficient power sources and non-electric power sources such as gas.

The Commissioner is hereby authorized to charge fees associated with this communication or credit any overpayment to Deposit Account No.: <u>50-4160.</u>

Please direct all correspondence concerning the above-identified application to the following address:

MURABITO HAO & BARNES LLP

Two North Market Street, Third Floor San Jose, California 95113 (408) 938-9060 74878

		Respectfully submitted,
Date:	11/30/2010	By: /James P. Hao/
	_	James P. Hao Reg. No. 36,398

Doc Code: PET.GREEN

Document Description: Petition for Green Tech Pilot

PTO/SB/420 (05-10) Approved for use through 01/31/2011. OMB 0651-0062

U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM						
Attorney Docket Number: O2-0571	Application Number 12/570,148 (if known):	Filing date: 09-30-2009				
First Named Wei Zhang						
Title: BATTERY CAPACITY	/ DETECTION FOR MU	LTI BATTERY CELLS				
APPLICANT HEREBY REQUESTS THE ABOVE-IDENTIFIED APPLICA		N TECHNOLOGY PILOT PROGRAM FOR ge 2.				
This petition must be timely filed elec	ctronically using the USPTO electro	onic filing system, EFS-Web.				
By filing this petition:						
Applicant is requesting early 37 CFR 1.219 and the publica	publication: Applicant hereby ration fee set forth in 37 CFR 1.18	equests early publication under d) accompanies this request.				
2. By filing this petition: applicant is agreeing to make an election without traverse in a telephonic interview and elect an invention that meets the eligibility requirements set forth in the notice titled "Pilot Program for Green Technologies Including Greenhouse Gas Reduction," as modified by the notice titled "Elimination of Classification Requirement in the Green Technology Pilot Program," each of which was published in the Federal Register, if the Office determines that the claims are not obviously directed to a single invention.						
3. This request is accompanied by	y statements of special status for th	ne eligibility requirement.				
4. The application contains no mo	4. The application contains no more than three (3) independent claims and twenty (20) total claims.					
5. The application does not conta	5. The application does not contain any multiple dependent claims.					
6. Other attachments:						
/ lamae P. Hao/						
Signature /James P. Hao/ Date 11-30-2010						
Name (Print/Typed) James P. Hao Registration Number 36398						
<u>Note</u> : Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature, see below*.						
*Total of forms are submitte	ed					

The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Instruction Sheet for Petition to Make Special Under the Green Technology Pilot Program

(Not to be Submitted to the USPTO)

The following is a summary of the requirements (for more information see the notices (i) "Pilot Program for Green Technologies Including Greenhouse Gas Reduction" and (ii) "Elimination of Classification Requirement in the Green Technology Pilot Program," available on the USPTO web site at http://www.uspto.gov/patents/init_events/green_tech.jsp):

- (1) The application must be a non-reissue, non-provisional utility application filed under 35 U.S.C. 111(a), or an international application that has entered the national stage in compliance with 35 U.S.C. 371. The application must be previously filed before the publication date of the notice cited above. Reexamination proceedings are excluded from this pilot program.
- (2) The application must contain three or fewer independent claims and twenty or fewer total claims. The application must not contain any multiple dependent claims. For an application that contains more than three independent claims or twenty total claims, or multiple dependent claims, applicant must file a preliminary amendment in compliance with 37 CFR 1.121 to cancel the excess claims and/or the multiple dependent claims at the time the petition to make special is filed.
- (3) The claims must be directed to a single invention that materially enhances the quality of the environment, or that materially contributes to: (1) the discovery or development of renewable energy resources; (2) the more efficient utilization and conservation of energy resources; or (3) green house gas emission reduction (see the eligibility requirements of sections II and III of the notice (i) cited above). The petition must include a statement that, if the USPTO determines that the claims are directed to multiple inventions (e.g., in a restriction requirement), applicant will agree to make an election without traverse in a telephonic interview, and elect an invention that meets the eligibility requirements in section II or III of the notice (i) cited above.
- (4) The petition to make special must be timely filed electronically using the USPTO electronic filing system, EFS-Web, and selecting the document description of "Petition for Green Tech Pilot" on the EFS-Web screen. Applicant should use form PTO/SB/420, which is available as a Portable Document Format (PDF) fillable form in EFS-Web and on the USPTO Web site.
- (5) The petition to make special must be filed at least one day prior to the date that a first Office action (which may be an Office action containing only a restriction requirement) appears in the Patent Application Information Retrieval (PAIR) system. Applicant may check the status of the application using PAIR.
- (6) The petition to make special must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and the publication fee set forth in 37 CFR 1.18(d).

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/570,148	09/30/2009	Wei ZHANG	O2-0571 962	
71271 PATENT PRO	7590 12/22/2010 SECUTION		EXAM	INER
O2MIRCO, INC.		ASSOUAD, PATRICK J		
SANTA CLAR	K HENRY DRIVE LA, CA 95054		ART UNIT	PAPER NUMBER
			2858	
			MAIL DATE	DELIVERY MODE
			12/22/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

O2MICRO INC C/O MURABITO, HAO & BARNES LLP TWO NORTH MARKET STREET THIRD FLOOR SAN JOSE CA 95113

In re Application of

Wei ZHANG:DECISION ON PETITIONApplication No. 12/570,148:TO MAKE SPECIAL UNDERFiled: September 30, 2009:THE GREEN TECHNOLOGY

Attorney Docket No. O2-0571 : PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed on December 01, 2010, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **DISMISSED**.

If reconsideration of this decision is desired, a petition for reconsideration must be filed within ONE (1) MONTH OR THIRTY (30) DAYS from the mail date of this decision, whichever is longer. No extension of this time limit can be granted under 37 CFR 1.136(a) or (b). The petition for reconsideration should include an exhaustive attempt to provide the lacking item(s) noted below, since, after a decision on the petition for reconsideration, no further reconsideration or review of the matter will be undertaken by the Director.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications and be filed prior to the date of the notice, December 8, 2009.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by

a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The petition lacks item 4.

In regard to item 4, applicant's statement pertaining to how the materiality standard is met does not satisfy the requirements for this pilot. The instant petition includes a statement identifying the basis for the special status as contributing to more efficient utilization and conservation of energy. The claims are directed to a method for determining a capacity level of a battery pack, a battery gas gauge, and an electronic system. The materiality standard does not permit an applicant to speculate as to how a hypothetical end-user might specially apply the invention in a manner that could contribute to the development of more efficient utilization and conservation of energy. Any argument that the claimed invention involves energy conservation is considered speculate as to how a hypothetical end-user might specially apply the claimed invention.

Any reconsideration of this decision should be submitted through the USPTO electronic filing system, EFS-Web, and selecting the document description of "Petition for Green Tech Pilot" on the EFS-Web screen.

Telephone inquiries concerning this decision should be directed to Lee W. Young at 571-272-4549.

The application is being forwarded to the Technology Center Art Unit 2858 for action in its regular turn.

Lee W. Young

Quality Assurance Specialist

Technology Center 2800

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Wei Zhang Examiner:

Serial No.: 12/570,148 Group Art Unit:

Filed: 09-30-2009 Confirmation No.: 9627

Title: BATTERY CAPACITY DETECTION FOR MULTI BATTERY CELLS

Mail Stop Petition Commissioner for Patents P.O Box 1450 Alexandria, VA 22313-1450

PETITION FOR RECONSIDERATION OF DISMISSAL OF PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

- 1. Applicant hereby petitions to reconsider the dismissal of the Petition to Make Special Under the Green Technology Pilot Program ("the Petition").
- 2. According to the Decision on Petition to Make Special Under the Green Technology Pilot Program, the Petition was dismissed because it was contended Applicant's statement pertaining to how the materiality standard is met did not satisfy the requirements for the Green Technology Pilot Program. Applicant disagrees with this contention.
- 3. Applicant hereby submits a Supplemental Statement of Special Status and a Preliminary Amendment in support of this Petition for Reconsideration.

The Commissioner is hereby authorized to charge fees associated with this communication or credit any overpayment to Deposit Account No.: 50-4160.

Please direct all correspondence concerning the above-identified application to the following address:

MURABITO HAO & BARNES LLP

Two North Market Street, Third Floor San Jose, California 95113 (408) 938-9060 74878

Date: 01/20/2011 By: /James P. Hao/
James P. Hao
Reg. No. 36,398

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Wei Zhang Examiner:

Serial No.: 12/570,148 Group Art Unit:

Filed: 09-30-2009 Confirmation No.: 9627

Title: BATTERY CAPACITY DETECTION FOR MULTI BATTERY CELLS

SUPPLEMENTAL STATEMENT OF SPECIAL STATUS FOR PETITION TO MAKE SPECIAL UNDER THE GREEN TECHNOLOGY PILOT PROGRAM

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

BASIS FOR SPECIAL STATUS

Special status under the Green Technology Pilot program is sought because the claimed subject matter of this Application materially contributes to the more efficient utilization and conservation of energy resources. Further, the claimed subject matter of this Application materially enhances the quality of the environment through energy conservation.

HOW THE MATERIALITY STANDARD IS MET

The claimed subject matter of this Application is directed to method for energy efficient determining a capacity level of a battery pack comprising a plurality of cells, said battery pack comprising a rechargeable multi-cell battery pack; battery gas gauge for energy efficient measuring of charge of a battery pack comprising a rechargeable multi-cell battery pack; and electronic system for energy efficient measuring of charge of a battery pack comprising a rechargeable multi-cell battery pack. The method for energy efficient determining a capacity level of a battery pack comprising a plurality of cells, said battery pack comprising a rechargeable multi-cell battery pack; battery gas gauge for energy efficient measuring of charge of a battery pack comprising a rechargeable multi-cell battery pack; and electronic system for energy efficient measuring of charge of a battery pack comprising a rechargeable multi-cell battery pack materially contribute to the more efficient utilization and conservation of energy resources by their energy efficiency during operation compared to existing technology. Consequently, a rechargeable multi-cell battery pack employing the claimed subject matter of this Application may be measured in more energy efficient manner than existing technology, which leads to the more efficient utilization and conservation of energy resources.

Furthermore, rechargeable multi-cell battery packs can provide electrical power without the constraint of a power cord. They are widely used in portable devices such as cell phones, personal digital assistants (PDAs), laptops, and power tools, and now

O2-0571 12/570,148

even can be used in electrical vehicles. The rechargeable multi-cell battery packs may

utilize nickel-cadmium (NiCd), nickel-metal hydride (NiMH), or lithium ion (Lilon). A

battery gas gauge may be utilized to calculate a remaining capacity in the

rechargeable multi-cell battery to determine whether to recharge the rechargeable

multi-cell battery.

The Commissioner is hereby authorized to charge fees associated with this

communication or credit any overpayment to Deposit Account No.: 50-4160.

Please direct all correspondence concerning the above-identified application to

the following address:

MURABITO HAO & BARNES LLP

Two North Market Street, Third Floor San Jose, California 95113 (408) 938-9060

74878

Respectfully submitted,

Date: 01/20/2011 By: /James P. Hao/ James P. Hao Reg. No. 36,398

3



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/570,148	09/30/2009	Wei ZHANG	O2-0571	9627
71271 7590 03/10/2011 PATENT PROSECUTION		EXAMINER		
O2MIRCO, INC.		ASSOUAD, PATRICK J		
3118 PATRICK HENRY DRIVE SANTA CLARA, CA 95054		•	ART UNIT	PAPER NUMBER
SHITH CERN			2858	· · · · · ·
		•	MAIL DATE	DELIVERY MODE
			03/10/2011	PAPER ·

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

O2MICRO INC C/O MURABITO, HAO & BARNES LLP TWO NORTH MARKET STREET THIRD FLOOR SAN JOSE CA 95113

In re Application of

Wei ZHANG : DECISION ON PETITION
Application No. 12/570,148 : TO MAKE SPECIAL UNDER
Filed: September 30 05, 2009 : THE GREEN TECHNOLOGY

Attorney Docket No. O2-0571 : PILOT PROGRAM

This is a decision on the petition under 37 CFR 1.102, filed on December 01, 2010 and renewed on January 20, 2011, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Fedéral Register Notice 28554 (May 21, 2010) and 75 Federal Register Notice 69049 (November 10, 2010).

The petition is **DENIED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications and be filed prior to the date of the notice, December 8, 2009.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a

request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The petition lacks item 4.

In regard to item 4, applicant's statement pertaining to how the materiality standard is met does not satisfy the requirements for this pilot. The instant petition includes a statement identifying the basis for the special status as contributing to more efficient utilization and conservation of energy. The claims are directed to a method for determining a capacity level of a battery pack, a battery gas gauge, and an electronic system. The renewed petition alleges conservation of energy based on more efficient measurement of a battery and the ability to provide power without a power cord. While these may be desirable, it is not readily apparent how these provide for more efficient utilization of energy. The mere monitoring of a battery through voltage detection does not provide for ore efficient utilization of energy.

No further consideration of this matter will be undertaken.

Any reconsideration of this decision should be submitted through the USPTO electronic filing system, EFS-Web, and selecting the document description of "Petition for Green Tech Pilot" on the EFS-Web screen.

Telephone inquiries concerning this decision should be directed to Lee W. Young at 571-272-4549.

The application is being forwarded to the Technology Center Art Unit 2858 for action in its regular turn.

Lee W. Young

Quality Assurance Specialist Technology Center 2800



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
12/570,228	09/30/2009	Takeshi Shibasaki	1924.87168	9754
7590 09/23/2010		EXAMINER YOUNG, WAYNE R		
GREER, BURNS & CRAIN 300 S WACKER DR				
25TH FLOOR	A DR		ART UNIT	PAPER NUMBER
CHICAGO, IL 60	0606		2627	
			MAIL DATE	DELIVERY MODE
		•	09/23/2010	PAPER

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Patent Publication Branch
Office of Data Management

84, 1909 tol 1932 1937 tologisku 1972285 12670236 10721/6285 1872708 (22.03.134 1972285 12670236 72 - 1081 1



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Decision Date: April 16, 2012

In re Application of:

Masatake MIYABE

DECISION ON PETITION

UNDER CFR 1.313(c)(2)

Application No: 12570253

Filed: 30-Sep-2009

Attorney Docket No: 08-51936

This is an electronic decision on the petition under 37 CFR 1.313(c)(2), filed April 16, 2012 , to withdraw the above-identified application from issue after payment of the issue fee.

The petition is **GRANTED.**

The above-identified application is withdrawn from issue for consideration of a submission under 37 CFR 1.114 (request for continued examination). See 37 CFR 1.313(c)(2).

Petitioner is advised that the issue fee paid in this application cannot be refunded. If, however, this application is again allowed, petitioner may request that it be applied towards the issue fee required by the new Notice of Allowance.

Telephone inquiries concerning this decision should be directed to the Patent Electronic Business Center (EBC) at 866-217-9197.

This application file is being referred to Technology Center AU 2475 for processing of the request for continuing examination under 37 CFR 1.114.

Office of Petitions

Doc Code: PET.AUTO Document Description: Petition autom	natically granted by EFS-Web	PTO/SB/140 U.S. Patent and Trademark Office Department of Commerce			
Electronic Petition Request	PETITION TO WITHDRAW AN APPLICATION TO WITHDRAW AND WITHDRAW WITHDRAW AND WITHDRAW WITHDRAW WITHDRAW AND WITHDRAW WITHDRAW WITHDRAW WITHDRAW WITHDRAW WITHDRAW WITHDRAW WITHDRA	ATION FROM ISSUE AFTER PAYMENT OF			
Application Number	12570253				
Filing Date	30-Sep-2009				
First Named Inventor	Masatake MIYABE				
Art Unit	2475				
Examiner Name	ROBERT WILSON				
Attorney Docket Number	08-51936				
Title COMMUNICATION DEVICE AND COMMUNICATION METHOD					
An application may be withdrawn from issue for further action upon petition by the applicant. To request that the Office withdraw an application from issue, applicant must file a petition under this section including the fee set forth in § 1.17(h) and a showing of good and sufficient reasons why withdrawal of the application from issue is necessary. APPLICANT HEREBY PETITIONS TO WITHDRAW THIS APPLICATION FROM ISSUE UNDER 37 CFR 1.313(c).					
A grantable petition requires the following items: (1) Petition fee; and (2) One of the following reasons: (a) Unpatentability of one or more claims, which must be accompanied by an unequivocal statement that one or more claims are unpatentable, an amendment to such claim or claims, and an explanation as to how the amendment causes such claim or claims to be patentable; (b) Consideration of a request for continued examination in compliance with § 1.114 (for a utility or plant application only); or (c) Express abandonment of the application. Such express abandonment may be in favor of a continuing application, but not a CPA under 37 CFR 1.53(d).					
Petition Fee					
Applicant claims SMALL ENTITY status. See 37 CFR 1.27.					
Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).					
Applicant(s) status remains as SMALL ENTITY.					
Applicant(s) status remains as other than SMALL ENTITY					
Reason for withdrawal from issue					

One or more claims are unpate	One or more claims are unpatentable					
Consideration of a request for consideration of a request	Consideration of a request for continued examination (RCE) (List of Required Documents and Fees)					
	Applicant hereby expressly abandons the instant application (any attorney/agent signing for this reason must have power of attorney pursuant to 37 CFR 1.32(b)).					
RCE request, submission, and fee.						
The RCE request ,submission,	I certify, in accordance with 37 CFR 1.4(d)(4) that: The RCE request , submission, and fee have already been filed in the above-identified application on 2012.04.16					
Are attached.						
THIS PORTION MUST BE COMPLETE	ED BY THE SIGNATORY OR SIGNATORIES					
I certify, in accordance with 37 CFR	1.4(d)(4) that I am:					
• An attorney or agent registered in this application.	to practice before the Patent and Trademark Office who has been given power of attorney					
An attorney or agent registered	to practice before the Patent and Trademark Office, acting in a representative capacity.					
A sole inventor						
A joint inventor; I certify that I am authorized to sign this submission on behalf of all of the inventors						
A joint inventor; all of whom are signing this e-petition						
The assignee of record of the entire interest that has properly made itself of record pursuant to 37 CFR 3.71						
Signature	/Scott Elchert/					
Name	Scott Elchert					
Registration Number 55149						

UNITED STATES PATENT AND TRADEMARK OFFICE



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

KRIEG DEVAULT LLP ONE INDIANA SQUARE SUITE 2800 INDIANAPOLIS IN 46204-2079

MAILED

DEC 12 2011

OFFICE OF PETITIONS

In re Application of

Lee et al.

Application No. 12/570,323

Filed: September 30, 2009 Attorney Dkt. No. GBRC-0039 **DECISION ON PETITION**

This is a decision on the petition under the unintentional provisions of 37 CFR 1.137(b), filed November 30, 2011, to revive the above-identified application.

The petition under 37 CFR 1.137(b) is **GRANTED**.

This above-identified application became abandoned for failure to timely file a reply to a restriction requirement mailed February 11, 2011. The Office Action set a one (1) month shertened statutory period for reply. No timely extensions of time were obtained under the provisions of 37 CFR 1.136(a). Accordingly, this application became abandoned on March 12, 2011. A Notice of Abandonment was mailed on August 17, 2011.

The petition satisfies the requirements of 37 CFR 1.137(b) in that petitioner has supplied (1) the reply in the form of a reply to the restriction requirement (2) the petition fee of \$930.00, and (3) a statement of unintentional delay.

It is not apparent whether the person signing the statement of unintentional delay was in a position to have firsthand or direct knowledge of the facts and circumstances of the delay at issue. Nevertheless, such statement is being treated as having been made as the result of a reasonable inquiry into the facts and circumstances of such delay. See 37 CFR §10.18(b). In the event that such an inquiry has not been made, Petitioner must make such an inquiry. If such inquiry results in the discovery that it is not correct that the entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition pursuant to 37 CFR §1.137(b) was unintentional, petitioner must notify the Office.

Telephone inquiries concerning this decision should be directed to the undersigned at (571) 272-3215.

This application is being referred to Technology Center AU 1724 for appropriate action by the Examiner in the normal course of business on the reply received

Charlema Grant Attorney Advisor

Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE



Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

ROSS PRODUCTS DIVISION OF ABBOTT LABORATORIES
DEPARTMENT 108140-RP3-2
3300 Stelzer Road
COLUMBUS OH 43219-3034

MAILED

JUN 0 7 2011

OFFICE OF PETITIONS

In re Application of

Bryan W. Wolf, et al.

Application No. 12/570,337 : DECISI

Filed: September 30, 2009

Attorney Docket No. 6809USC3

DECISION ON PETITION

This is a decision on the petition under the unintentional provisions of 37 CFR 1.137(b), filed at May 4, 2011, to revive the above-identified application.

The petition is **GRANTED**.

The application became abandoned for failure to reply in a timely manner to the non-final Office action mailed, August 23, 2010, which set a shortened statutory period for reply of three (3) months. No extensions of time under the provisions of 37 CFR 1.136(a) were obtained. Accordingly, the application became abandoned on November 24, 2010. The Notice of Abandonment was mailed April 4, 2011.

The petition satisfies the requirements of 37 CFR 1.137(b) in that petitioner has supplied (1) the reply in the form of an amendment, (2) the petition fee of \$1,620, and (3) a proper statement of unintentional delay.

It is not apparent whether the person signing the statement of unintentional delay was in a position to have firsthand or direct knowledge of the facts and circumstances of the delay at issue. Nevertheless, such statement is being treated as having been made as the result of a reasonable inquiry into the facts and circumstances of such delay. See 37 CFR 10.18(b) and Changes to Patent Practice and Procedure; Final Rule Notice, 62 Fed. Reg. 53131, 53178 (October 10, 1997), 1203 Off. Gaz. Pat. Office 63, 103 (October 21, 1997). In the event that such an inquiry has not been made, petitioner must make such an inquiry. If such inquiry results in the discovery that it is not correct that the entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition pursuant to 37 CFR 1.137(b) was unintentional, petitioner must notify the Office.

There is no indication that the person signing the petition was ever given a power of attorney to prosecute the application. If the person signing the petition desires to receive future

correspondence regarding this application, the appropriate power of attorney document must be submitted. While a courtesy copy of this decision is being mailed to the person signing the petition, all future correspondence will be directed to the address currently of record until appropriate instructions are received.

Telephone inquiries concerning this decision should be directed to Terri Johnson at (571) 272-2991.

This application is being referred to Technology Center AU 1623 for appropriate action by the Examiner in the normal course of business on the reply received.

/Terri Johnson/ Terri Johnson Petitions Examiner Office of Petitions

cc: Christopher M. Goff
ARMSTRONG TEASDALE LLP
7700 Forsyth Boulevard, Suite 1800
St. Louis, Missouri, 63105



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

JUN 2 3 2011

OFFICE OF PETITIONS

A PATENT LAWYER, PLC R WILLIAM GRAHAM 22 S ST CLAIR ST DAYTON OH 45402

In re Application of

LAFFERTY

Application No. 12/570,347 : DECISION ON PETITION

Filed: September 30, 2009 : TO WITHDRAW Attorney Docket No. T-00017-003 : FROM RECORD

This is a decision on the Request to Withdraw as attorney or agent of record under 37 C.F.R. § 1.36(b), filed May 31, 2011.

The request is **APPROVED**.

A grantable request to withdraw as attorney/agent of record must be signed by every attorney/agent seeking to withdraw or contain a clear indication that one attorney is signing on behalf of another/others. The Office requires the practitioner(s) requesting withdrawal to certify that he, she, or they have: (1) given reasonable notice to the client, prior to the expiration of the response period, that the practitioner(s) intends to withdraw from employment; (2) delivered to the client or a duly authorized representative of the client all papers and property (including funds) to which the client is entitled; and (3) notified the client of any responses that may be due and the time frame within which the client must respond, pursuant 37 CFR 10.40(c).

The request was signed by R. William Graham on behalf of the attorneys of record associated with Customer No. 25179.

The attorneys of record associated with Customer No. 25179 have been withdrawn.

Applicant is reminded that there is no attorney of record at this time.

The correspondence address of record has been changed and the new correspondence address is the address indicated below until otherwise properly notified.

Telephone inquiries concerning this decision should be directed to the undersigned at (571) 272-6735.

/Diane C. Goodwyn/ Diane C. Goodwyn Petitions Examiner Office of Petitions

PATRICK LAFFERTY 3400 GOVERNORS TRAIL DAYTON OH 45409 cc:



25179

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Viginia 22313-1450 www.uspto.gov

APPLICATION NUMBER

FILING OR 371(C) DATE

FIRST NAMED APPLICANT

ATTY. DOCKET NO./TITLE

12/570,347

09/30/2009

Patrick Lafferty

T-00017-003 CONFIRMATION NO. 9984

POWER OF ATTORNEY NOTICE

OC00000048350182

A PATENT LAWYER, PLC R WILLIAM GRAHAM 22 S ST CLAIR ST DAYTON, OH 45402

Date Mailed: 06/22/2011

NOTICE REGARDING CHANGE OF POWER OF ATTORNEY

This is in response to the Power of Attorney filed 05/31/2011.

• The withdrawal as attorney in this application has been accepted. Future correspondence will be mailed to the new address of record. 37 CFR 1.33.

/dcgoodwyn/

Office of Data Management, Application Assistance Unit (571) 272-4000, or (571) 272-4200, or 1-888-786-0101

UNITED STATES PATENT AND TRADEMARK OFFICE



Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
WWW.USDTO.QOV

PHILIP S. JOHNSON
JOHNSON & JOHNSON
ONE JOHNSON & JOHNSON PLAZA
NEW BRUNSWICK NJ 08933-7003

MAILED MAY 03 2011

OFFICE OF PETITIONS

In re Application of

C.A. Khatri

Application No. 12/570,350

RESPONSE TO PETITION

Filed: September 30, 2009

Attorney Docket No. ETH5301USDIV1

This is a response to the petition under 37 CFR 1.59(b), filed March 3, 2011, to expunge information from the above identified application.

The petition is <u>dismissed</u>.

Petitioner requests that the Request for Continued Examination (RCE), filed March 2, 2011, be expunged from the above identified application. The petition submits that this information was unintentionally submitted in the above identified application.

It is the intent of the Office that the patent file wrapper be as complete as possible insofar as "material" information is concerned. Information may be removed from the official file that is not "material." Here, the "materiality" of the RCE is not yet known.

Therefore, the petition is premature since prosecution of the application has not been closed by way of the allowance of the application, the mailing of an Ex parte Quayle action, or the abandonment of the application. See MPEP 724.06. Accordingly, it is not appropriate to make a final determination of whether or not the information requested to be expunged is "material," with "materiality" being defined as any information which the examiner considers as being important to a determination of patentability of the claims. Thus, the decision on the petition to expunge must be dismissed at this time.

During prosecution on the merits, the examiner will determine whether or not the identified document is considered to be "material." If the information is not considered by the examiner to be material and the conditions related to the expungement of unintentionally submitted information, discussed as A-F in MPEP 724.05 II, are satisfied, the information will be removed from the official file.

After the mailing of a Notice of Allowance, an Ex parte Quayle action or a Notice of Abandonment, the petition to expunge may be renewed by applicant or applicant's

representative. No further fee is required for such a second submission of a petition under 37 CFR 1.59 to expunge information. In addition, the requester is cautioned to renew the petition under 37 CFR 1.59 for reconsideration by the Office prior to the point at which the present file, or file claiming priority to the present file, is forwarded for issuance of the patent. This is to be done no later than immediately after the examiner has issued a Notice of Allowance, an Ex parte Quayle action or a Notice of Abandonment. A failure to timely renew the petition to expunge prior to the point at which the file is forwarded for issuance will result in the material being retained in the patented file and thus becoming open to the public.

Also, the requested for refund for the RCE fee, filed March 2, 2011 must satisfy the requirements for a refund in 37 CFR 1.26.

Telephone inquiries concerning this communication should be directed to the undersigned at (571) 272-6692.

Christopher Bottorff Petitions Examiner

Chips Both

Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 WWW.USDTO.GOV

PHILIP S. JOHNSON JOHNSON & JOHNSON ONE JOHNSON & JOHNSON PLAZA NEW BRUNSWICK NJ 08933-7003

MAILED

JUL 2 1 2011

OFFICE OF PETITIONS

In re Application of

C.A. Khatri

Application No. 12/570,350

Filed: September 30, 2009

Attorney Docket No. ETH5301USDIV1

RESPONSE TO PETITION

This is a response to the petition under 37 CFR 1.59(b), filed May 6, 2011, to expunge information from the above identified application.

The petition is granted.

On May 6, 2011, an Appeal Brief was filed in the above-identified application. The Appeal Brief was intended for U.S. Application No. 10/047,581 but was matched with the above identified application. Petitioner now requests that this Appeal Brief be removed from the file of the above identified application.

Upon a showing satisfactory to the Director, information, other than that forming part of the original disclosure, may be expunged from an application. Since the Office can determine the correct application file for which the erroneously filed papers were intended from the other identifying information on the papers, the papers will be removed as requested.

It is agreed that it would be appropriate in this instance to close the Appeal Brief unintentionally filed May 6, 2011 in the above identified application, and also remove such from the listing of publicly available documents for this Image File Wrapper (IFW).

Telephone inquiries concerning this communication should be directed to the undersigned at (571) 272-6692.

Christopher Bottorff Petitions Examiner Office of Petitions

(ttl Both

Doc Code: PPH.PCT.652

Document Description: Petition to make special under PCT-Patent Pros Hwy

PTO/SB/20PCT-KR (06-10)

Approved for use through 01/31/2012. OMB 0651-0058
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REQUEST FOR PARTICIPATION IN THE PATENT COOPERATION TREATY - PATENT PROSECUTION HIGHWAY (PCT-PPH) PILOT PROGRAM BETWEEN THE KOREAN INTELLECTUAL PROPERTY OFFICE (KIPO) AND THE USPTO							
12/570,377-Conf. #10	041	Filing date:	September 30, 2009				
Jerry Glen Sabaldan	Elpedes		· · · · · · · · · · · · · · · · · · ·				
Title of the Invention: OPTICAL SIGHT							
/EB. INFORMATION REGA	RDING EFS-WEB IS						
The above-identified application is (1) a national stage entry of the corresponding PCT application, or (2) a national stage entry of another PCT application which claims priority to the corresponding PCT application, or (3) a national application that claims domestic/ foreign priority to the corresponding PCT application, or (4) a national application which forms the basis for the priority claim in the corresponding PCT application, or (5) a continuing application of a U.S. application that satisfies one of (1) to (4) above, or (6) a U.S. application that claims domestic benefit to a U.S. provisional application which forms the basis for the priority claim in the corresponding PCT application.							
PCT s) is/are:	PCT/US2009/0	059185					
The international date of the corresponding PCT application(s) is/are: October 1, 2009							
I. List of Required Documents: a. A copy of the latest international work product (WO/ISA, WO/IPEA, or IPER) in the above–identified corresponding PCT application(s) Is attached.							
Is <u>not</u> attached because the document is already in the U.S. application.							
b. A copy of all claims which were indicated as having novelty, inventive step and industrial applicability in the above-identified corresponding PCT application(s). Is attached.							
Is <u>not</u> attached because the document is already in the U.S. application.							
c. English translations of the documents in a. and b. above are attached (if the documents are not in the English language). A statement that the English translation is accurate is attached for the document in b. above.							
	Jerry Glen Sabaldan SIGHT ARTICIPATION IN THE PC //EB. INFORMATION REGA OV/EBC/EFS_HELP.HTML // REQUESTS PARTICIPAPPLICATION SPECIAl pplication is (1) a national ation which claims priority ity to the corresponding PCT applica J.S. application that claim corresponding PCT applica J.S. application that claim corresponding PCT applica J.S. application that claim corresponding PCT applica DCT s) is/are: Documents: atest international work PCT application(s) ed because the document laims which were indicated corresponding PCT application of the documents and because the documents and	T-PPH) PILOT PROGRAM BETWEEL OFFICE (KIPO) AND TO THE PILOT PROGRAM BETWEEL (KIPO) AND THE PILOT PROGRAM BETWE	T-PPH) PILOT PROGRAM BETWEEN THE KOR OFFICE (KIPO) AND THE USPT 12/570,377-Conf. #1041 Jerry Glen Sabaldan Elpedes SIGHT ARTICIPATION IN THE PCT-PPH PILOT PROGRAM ALONG (PEB. INFORMATION REGARDING EFS-WEB IS AVAILABLE OVIEBC/EFS_HELP.HTML (REQUESTS PARTICIPATION IN THE PCT-PPH PROGRAM ALONG (PEB. INFORMATION SPECIAL UNDER THE PCT-PPH PROGRAM ALONG (PEGUESTS PARTICIPATION IN THE PCT-PPH PROGRAM ALONG (PEGUESTS) AND (PEG				

Registration Number 40,344

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REQUEST FOR PARTICIPATION IN THE PCT-PPH PILOT PROGRAM BETWEEN THE KIPO AND THE USPTO						
Application No.:	(continued) Application No.: 12/570,377-Conf. #1041					
First Named Inventor:	Jerry G	ilen Sabaldan Elpedes	 			
d. (1) An information disclosure statement listing the documents cited in the international work products (ISR, WO/ISA, WO/IPEA, IPER) of the corresponding PCT application. Is attached June 2, 2010 (2) Copies of all documents (except) for U.S. patents or U.S. patent application publications) Are attached. June 2, 2010 Have already been filed in the above-identified U.S. application on						
II. Claims Corre	sponde	ence Table:				
Claims in US Appli	cation	Patentable Claims in the corresponding PCT Application	Explanation regarding the correspondence			
1		1 + 6	Claim 1 is a combination	n of Claim 1 and allowed Claim 6		
2-5, 7-16		2-5, 7-16		are identical in the US and PCT		
				pplications		
45		45 + 46	Claim 1 is a combination	of Claim 45 and allowed Claim 46		
47-55		47-55	Claims 47-55 are identic	al in the US and PCT Applications		
92		45 + 47	Claim 92 is a combination	of Claim 45 and allowed Claim 47		
93-95		48-50	Claims 93-95 are identical	to Claims 48-50 but for dependency		
· · · · · · · · · · · · · · · · · · ·						
III. All the claims in the US application sufficiently correspond to the patentable claims in the corresponding PCT application.						
Signature /Bryant E. Wade/			Date April 27, 2011			

Name (Print/Typed)

Bryant E. Wade

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

8. The optical sight of Claim 7, wherein said illumination system includes at least one of an LED, a fiber optic, and a tritium lamp.

- The optical sight of Claim 7, further comprising an actuation member
 operable to permit manual adjustment of a brightness of said illumination system.
 - 10. The optical sight of Claim 9, wherein said actuation member is disposed on a surface of said housing substantially perpendicular to said optical element.

11. The optical sight of Claim 10, wherein said surface is substantially perpendicular to said base.

- 12. The optical sight of Claim 1, wherein said optical element includes a spherical lens.
 - 13. The optical sight of Claim 12, wherein said optical element is a doublet lens.
- 20 14. The optical sight of Claim 1, further comprising an adjustment mechanism operable to adjust a position of said reticle on said optical element.
 - 15. The optical sight of Claim 1, wherein said housing includes at least one drain hole formed through said base.
 - 16. The optical sight of Claim 1, further comprising a mount supporting said housing relative to firearm, said mount including two or fewer posts engaging said housing to position said housing relative to said mount.
- 30 17. An optical sight comprising:an optical element;a reticle displayed on said optical element; and

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a housing including a base, a first post extending from said base, a second post extending from said base, and a cross member extending between said first post and said second post to define an opening receiving said optical element therein, said cross member including a first surface opposing said optical element and a second surface disposed on an opposite side of said cross member than said first surface, said second surface including a substantially concave shape.

- 18. The optical sight of Claim 17, wherein said first surface includes a substantially concave shape.
 - 19. The optical sight of Claim 17, wherein said first post is substantially parallel to said second post.
- 15 20. The optical sight of Claim 17, wherein said first post and said second post are substantially perpendicular to said base.
 - 21. The optical sight of Claim 17, wherein said reticle is selectively displayed on said optical element.

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- 22. The optical sight of Claim 17, further comprising an illumination system selectively displaying said reticle on said optical element.
- 23. The optical sight of Claim 22, wherein said illumination system includes at least one of an LED, a fiber optic, and a tritium lamp.
 - 24. The optical sight of Claim 22, further comprising an actuation member operable to permit manual adjustment of a brightness of said illumination system.

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25. The optical sight of Claim 24, wherein said actuation member is disposed on a surface of said housing substantially perpendicular to said optical element.

26. The optical sight of Claim 25, wherein said surface is substantially perpendicular to said base.

- 5 27. The optical sight of Claim 17, wherein said optical element includes a spherical lens.
 - 28. The optical sight of Claim 27, wherein said optical element is a doublet lens.

29. The optical sight of Claim 17, further comprising an adjustment mechanism operable to adjust a position of said reticle on said optical element.

- 30. The optical sight of Claim 17, wherein said housing includes at least onedrain hole formed through said base.
 - 31. The optical sight of Claim 17, further comprising a mount supporting said housing relative to firearm, said mount including two or fewer posts engaging said housing to position said housing relative to said mount.

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- 32. An optical sight comprising:
 - an optical element;
 - a reticle displayed on said optical element; and
- a housing including a base and an upwardly extending portion extending from said base, said upwardly extending portion including an opening receiving said optical element therein and a top portion extending over said optical element and including a first surface opposing said optical element and a second surface formed on an opposite side of said top portion than said first surface and having a substantially concave shape.

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33. The optical sight of Claim 32, wherein said first surface includes a substantially concave shape.

34. The optical sight of Claim 32, wherein said reticle is selectively displayed on said optical element.

- 5 35. The optical sight of Claim 32, further comprising an illumination system selectively displaying said reticle on said optical element.
 - 36. The optical sight of Claim 35, wherein said illumination system includes at least one of an LED, a fiber optic, and a tritium lamp.

37. The optical sight of Claim 35, further comprising an actuation member operable to permit manual adjustment of a brightness of said illumination system.

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- 15 38. The optical sight of Claim 37, wherein said actuation member is disposed on a surface of said housing substantially perpendicular to said optical element.
 - 39. The optical sight of Claim 38, wherein said surface is substantially perpendicular to said base.

40. The optical sight of Claim 32, wherein said optical element includes a spherical lens.

- 41. The optical sight of Claim 40, wherein said optical element is a doublet 25 lens.
 - 42. The optical sight of Claim 32, further comprising an adjustment mechanism operable to adjust a position of said reticle on said optical element.
- 30 43. The optical sight of Claim 32, wherein said housing includes at least one drain hole formed through said base.

44. The optical sight of Claim 32, further comprising a mount supporting said housing relative to firearm, said mount including two or fewer posts engaging said housing to position said housing relative to said mount.

- 5 45. An optical sight comprising:
 - a housing;

an optical element supported by said housing and including a spherical lens having a focal length less than two (2) inches; and

a reticle displayed on said optical element.

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- 46. The optical sight of Claim 45, wherein said housing includes a base and an upwardly extending portion, said upwardly extending portion being substantially perpendicular to said base and supporting said optical element.
- 15 47. The optical sight of Claim 45, further comprising an illumination system selectively displaying said reticle on said optical element.
 - 48. The optical sight of Claim 47, wherein said illumination system includes at least one of an LED, a fiber optic, and a tritium lamp.

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- 49. The optical sight of Claim 47, further comprising an actuation member operable to permit manual adjustment of a brightness of said illumination system.
- 25 50. The optical sight of Claim 49, wherein said actuation member is disposed on a surface of said housing substantially perpendicular to said optical element.
 - 51. The optical sight of Claim 50, wherein said surface is substantially perpendicular to said base.

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52. The optical sight of Claim 45, wherein said optical element is a doublet lens.

53. The optical sight of Claim 45, further comprising an adjustment mechanism operable to adjust a position of said reticle on said optical element.

- 5 54. The optical sight of Claim 45, wherein said housing includes at least one drain hole formed through said base.
 - 55. The optical sight of Claim 45, further comprising a mount supporting said housing relative to firearm, said mount including two or fewer posts engaging said housing to position said housing relative to said mount.
 - 56. An optical sight comprising:

a housing;

an optical element supported by said housing;

15 a reticle; and

an illumination system selectively displaying said reticle on said optical element and including a switch supplying said optical element with light from one of a first light source and a second light source to generate said reticle.

57. The optical sight of Claim 56, wherein said switch includes a first input member associated with said first light source, a second input member associated with said second light source, and an output member supplying light from one of said first light source and said second light source to generate said reticle.

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58. The optical sight of Claim 57, wherein said switch includes a movable body movable between said first input member and said second input member to place one of said first input member and said second input member in communication with said output member.

59. The optical sight of Claim 58, wherein said output member is movable with said movable body relative to said first input member and said second input member.

- 5 60. The optical sight of Claim 58, wherein said output member extends through said movable body.
 - 61. The optical sight of Claim 57, wherein at least one of said first input member, said second input member, and said output member are an optical fiber.
 - 62. The optical sight of Claim 56, wherein said first light source is one of an LED and an optical fiber and said second light source is the other of said LED and said optical fiber.

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- 63. The optical sight of Claim 62, further comprising a tritium lamp in communication with said optical fiber.
- 64. The optical sight of Claim 56, further comprising a third light source, said switch supplying said optical element with light from one of said first light source, said second light source, or said third light source to generate said reticle.
 - 65. The optical sight of Claim 56, wherein at least one of said first light source and said second light source includes multiple light sources.

- 66. The optical sight of Claim 65, wherein said multiple light sources include at least one of a fiber optic, an LED, or a tritium lamp.
- 67. The optical sight of Claim 56, wherein said first light source is at least one of a fiber optic, an LED, and a tritium lamp and said second light source is at least one of a fiber optic, an LED, and a tritium lamp.

- 68. An optical sight comprising:
 - a housing;
 - an optical element supported by said housing;
 - a reticle; and
- an illumination system selectively displaying said reticle on said optical element and including a beam splitter combining light from a first light source and a second light source to generate said reticle, said beam splitter including a mask formed on a surface of said beam splitter and defining a shape of said reticle.

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- 69. The optical sight of Claim 68, wherein said beam splitter includes a pair of right-angled prisms.
- 70. The optical sight of Claim 69, wherein said mask is applied to at surface of one of said right-angled prisms at a joint between said pair of right-angled prisms.
 - 71. The optical sight of Claim 69, wherein said mask is applied to a surface of at least one of said right-angled prisms, said surface being spaced apart from a joint between said pair of right-angled prisms.
 - 72. The optical sight of Claim 69, wherein said mask is applied to a first surface of one of said pair of right-angled prisms and is applied to a second surface of the other of said pair of right-angled prisms.

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- 73. The optical sight of Claim 72, wherein said first surface is positioned approximately ninety (90) degrees from said second surface.
- 74. The optical sight of Claim 68, wherein said first light source includes at least one of an LED, an optical fiber, and a tritium lamp and said second light source includes at least one of an LED, an optical fiber, and a tritium lamp.

75. The optical sight of Claim 74, wherein said beam splitter joins approximately thirty (30) percent of light from one of said LED and said optical fiber and approximately seventy (70) percent of light from the other of said LED and said optical fiber to generate said reticle on said optical element.

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- 76. An optical sight comprising:
 - a housing;

an optical element supported by said housing;

a reticle; and

an illumination system including a light source for selectively displaying said reticle on said optical element and a photo detector operable to detect ambient light conditions, said photo detector exposed to ambient light conditions via said optical element.

- 15 77. The optical sight of Claim 76, wherein said photo detector is disposed adjacent to said optical element.
 - 78. The optical sight of Claim 76, wherein said photo detector is disposed between said housing and said optical element.

- 79. The optical sight of Claim 76, wherein said light source is an LED.
- 80. The optical sight of Claim 76, wherein said illumination system includes a controller operable to adjust an intensity of said light source in response to information received from said photo detector.

Doc Code: PPH.PCT.652

Document Description: Petition to make special under PCT-Patent Pros Hwy

PTO/SB/20PCT-KR (06-10)

Approved for use through 01/31/2012. OMB 0651-0058

U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

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REQUEST FOR PARTICIPATION IN THE PATENT COOPERATION TREATY - PATENT PROSECUTION HIGHWAY (PCT-PPH) PILOT PROGRAM BETWEEN THE KOREAN INTELLECTUAL PROPERTY OFFICE (KIPO) AND THE USPTO						
Application No:	12/570,377-Conf. #104	September 30, 2009				
First Named Inventor:	Jerry Glen Sabaldan E	Elpedes				
Title of the Invention: OPTICAL	SIGHT					
SUBMITTED VIA EFS-W	ARTICIPATION IN THE PCT- I/EB. INFORMATION REGAR OV/EBC/EFS_HELP.HTML			WITH THE REQUIRED DOCUMENTS MUST BE AT		
	REQUESTS PARTICIPA APPLICATION SPECIAL			GRAM AND PETITIONS TO MAKE THE GRAM.		
The above-identified application is (1) a national stage entry of the corresponding PCT application, or (2) a national stage entry of another PCT application which claims priority to the corresponding PCT application, or (3) a national application that claims domestic/ foreign priority to the corresponding PCT application, or (4) a national application which forms the basis for the priority claim in the corresponding PCT application, or (5) a continuing application of a U.S. application that satisfies one of (1) to (4) above, or (6) a U.S. application that claims domestic benefit to a U.S. provisional application which forms the basis for the priority claim in the corresponding PCT application.						
	The corresponding PCT application number(s) is/are: PCT/US2009/059185					
The international dat PCT application(s) is	te of the corresponding s/are:	October 1, 200	9			
I. List of Required Documents: a. A copy of the latest international work product (WO/ISA, WO/IPEA, or IPER) in the above–identified corresponding PCT application(s) Is attached.						
Is <u>not</u> attached because the document is already in the U.S. application.						
b. A copy of all claims which were indicated as having novelty, inventive step and industrial applicability in the above-identified corresponding PCT application(s). Is attached.						
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C. English translations of the documents in a. and b. above are attached (if the documents are not in the English language). A statement that the English translation is accurate is attached for the document in b. above.						

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REQUEST FOR PARTICIPATION IN THE PCT-PPH PILOT PROGRAM BETWEEN THE KIPO AND THE USPTO (continued)						
Application No.: 1	2/570),377-Conf. #1041			 	
<u></u>		Glen Sabaldan Elpedes				
d. (1) An informat WO/ISA, WO Is attached Has alread (2) Copies of al Are attach	tion di O/IPE/ d dy bee II docu ed.	sclosure statement listin A, IPER) of the correspon In filed in the above-identificuments (except) for U.S. p	June 2,	. 2010 ion publ	ications)	
II. Claims Corresp	onde	ence Table:				
Claims in US Application Patentable Claims in the corresponding PCT Application			Explanation regarding the correspondence			
1		1+6	Claim 1 is a combination of Claim 1 and allowed Claim 6			
2-5, 7-16		2-5, 7-16	 	ns 2-5 and 7-16 are identical in the US and PCT		
				Applications		
45		45 + 46	Claim 1 is a combination of Claim 45 and allowed Claim 46			
47-55		47-55	Claims 47-55 are identical in the US and PCT Applications			
92		45 + 47	Claim 92 is a combination of Claim 45 and allowed Claim 47 Claims 93-95 are identical to Claims 48-50 but for dependency			
93-95 48-50 Claims			Claims 93-95 are identical	to Clain	ns 48-50 but for dependency	
				<u>.</u>		
					, , , , , , , , , , , , , , , , , , ,	
					: .	
	_					
III. All the claims in the US application sufficiently correspond to the patentable claims in the corresponding PCT application.						
Signature /Bryant E	Signature /Bryant E. Wade/			Date	April 27, 2011	
Name (Print/Typed) Bryant E. Wade			Registra	ition Number 40,344		

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

CLAIMS

What is claimed is:

1. An optical sight comprising:

5 an optical element;

a reticle displayed on said optical element; and

a housing including a base, a first post extending from said base, a second post extending from said base, and a cross member extending between said first post and said second post to define an opening receiving said optical element therein, said first post and said second post extending above said opening and away from said base a greater distance than a top surface of said cross member.

- 2. The optical sight of Claim 1, wherein said top surface includes a substantially concave shape.
 - 3. The optical sight of Claim 1, wherein said top surface is disposed on an opposite side of said cross member than a bottom surface, said bottom surface having a substantially concave shape and opposing said optical element.

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- 4. The optical sight of Claim 1, wherein said first post is substantially parallel to said second post.
- 5. The optical sight of Claim 1, wherein said first post and said second post are substantially perpendicular to said base.
 - 6. The optical sight of Claim 1, wherein said reticle is selectively displayed on said optical element.
- 30 7. The optical sight of Claim 1, further comprising an illumination system selectively displaying said reticle on said optical element.

8. The optical sight of Claim 7, wherein said illumination system includes at least one of an LED, a fiber optic, and a tritium lamp.

- 9. The optical sight of Claim 7, further comprising an actuation member operable to permit manual adjustment of a brightness of said illumination system.
 - 10. The optical sight of Claim 9, wherein said actuation member is disposed on a surface of said housing substantially perpendicular to said optical element.
 - 11. The optical sight of Claim 10, wherein said surface is substantially perpendicular to said base.
- 12. The optical sight of Claim 1, wherein said optical element includes a15 spherical lens.
 - 13. The optical sight of Claim 12, wherein said optical element is a doublet lens.
- 20 14. The optical sight of Claim 1, further comprising an adjustment mechanism operable to adjust a position of said reticle on said optical element.
 - 15. The optical sight of Claim 1, wherein said housing includes at least one drain hole formed through said base.
 - 16. The optical sight of Claim 1, further comprising a mount supporting said housing relative to firearm, said mount including two or fewer posts engaging said housing to position said housing relative to said mount.
- 30 17. An optical sight comprising:an optical element;a reticle displayed on said optical element; and

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a housing including a base, a first post extending from said base, a second post extending from said base, and a cross member extending between said first post and said second post to define an opening receiving said optical element therein, said cross member including a first surface opposing said optical element and a second surface disposed on an opposite side of said cross member than said first surface, said second surface including a substantially concave shape.

- 18. The optical sight of Claim 17, wherein said first surface includes a substantially concave shape.
 - 19. The optical sight of Claim 17, wherein said first post is substantially parallel to said second post.
- 15 20. The optical sight of Claim 17, wherein said first post and said second post are substantially perpendicular to said base.
 - 21. The optical sight of Claim 17, wherein said reticle is selectively displayed on said optical element.

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- 22. The optical sight of Claim 17, further comprising an illumination system selectively displaying said reticle on said optical element.
- 23. The optical sight of Claim 22, wherein said illumination system includes at least one of an LED, a fiber optic, and a tritium lamp.
 - 24. The optical sight of Claim 22, further comprising an actuation member operable to permit manual adjustment of a brightness of said illumination system.

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25. The optical sight of Claim 24, wherein said actuation member is disposed on a surface of said housing substantially perpendicular to said optical element.

26. The optical sight of Claim 25, wherein said surface is substantially perpendicular to said base.

- 5 27. The optical sight of Claim 17, wherein said optical element includes a spherical lens.
 - 28. The optical sight of Claim 27, wherein said optical element is a doublet lens

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- 29. The optical sight of Claim 17, further comprising an adjustment mechanism operable to adjust a position of said reticle on said optical element.
- 30. The optical sight of Claim 17, wherein said housing includes at least one drain hole formed through said base.
 - 31. The optical sight of Claim 17, further comprising a mount supporting said housing relative to firearm, said mount including two or fewer posts engaging said housing to position said housing relative to said mount.

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- 32. An optical sight comprising:
 - an optical element;
 - a reticle displayed on said optical element; and
- a housing including a base and an upwardly extending portion extending from said base, said upwardly extending portion including an opening receiving said optical element therein and a top portion extending over said optical element and including a first surface opposing said optical element and a second surface formed on an opposite side of said top portion than said first surface and having a substantially concave shape.

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33. The optical sight of Claim 32, wherein said first surface includes a substantially concave shape.

34. The optical sight of Claim 32, wherein said reticle is selectively displayed on said optical element.

- 5 35. The optical sight of Claim 32, further comprising an illumination system selectively displaying said reticle on said optical element.
 - 36. The optical sight of Claim 35, wherein said illumination system includes at least one of an LED, a fiber optic, and a tritium lamp.

37. The optical sight of Claim 35, further comprising an actuation member operable to permit manual adjustment of a brightness of said illumination system.

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- 15 38. The optical sight of Claim 37, wherein said actuation member is disposed on a surface of said housing substantially perpendicular to said optical element.
 - 39. The optical sight of Claim 38, wherein said surface is substantially perpendicular to said base.

40. The optical sight of Claim 32, wherein said optical element includes a spherical lens.

- 41. The optical sight of Claim 40, wherein said optical element is a doublet 25 lens.
 - 42. The optical sight of Claim 32, further comprising an adjustment mechanism operable to adjust a position of said reticle on said optical element.
- 30 43. The optical sight of Claim 32, wherein said housing includes at least one drain hole formed through said base.

44. The optical sight of Claim 32, further comprising a mount supporting said housing relative to firearm, said mount including two or fewer posts engaging said housing to position said housing relative to said mount.

- 5 45. An optical sight comprising:
 - a housing;

an optical element supported by said housing and including a spherical lens having a focal length less than two (2) inches; and

a reticle displayed on said optical element.

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- 46. The optical sight of Claim 45, wherein said housing includes a base and an upwardly extending portion, said upwardly extending portion being substantially perpendicular to said base and supporting said optical element.
- 15 47. The optical sight of Claim 45, further comprising an illumination system selectively displaying said reticle on said optical element.
 - 48. The optical sight of Claim 47, wherein said illumination system includes at least one of an LED, a fiber optic, and a tritium lamp.

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- 49. The optical sight of Claim 47, further comprising an actuation member operable to permit manual adjustment of a brightness of said illumination system.
- 25 50. The optical sight of Claim 49, wherein said actuation member is disposed on a surface of said housing substantially perpendicular to said optical element.
 - 51. The optical sight of Claim 50, wherein said surface is substantially perpendicular to said base.

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52. The optical sight of Claim 45, wherein said optical element is a doublet lens.

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53. The optical sight of Claim 45, further comprising an adjustment mechanism operable to adjust a position of said reticle on said optical element.

- 5 54. The optical sight of Claim 45, wherein said housing includes at least one drain hole formed through said base.
- 55. The optical sight of Claim 45, further comprising a mount supporting said housing relative to firearm, said mount including two or fewer posts engaging
 said housing to position said housing relative to said mount.
 - 56. An optical sight comprising:

a housing;

an optical element supported by said housing;

15 a reticle; and

an illumination system selectively displaying said reticle on said optical element and including a switch supplying said optical element with light from one of a first light source and a second light source to generate said reticle.

57. The optical sight of Claim 56, wherein said switch includes a first input member associated with said first light source, a second input member associated with said second light source, and an output member supplying light from one of said first light source and said second light source to generate said reticle.

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58. The optical sight of Claim 57, wherein said switch includes a movable body movable between said first input member and said second input member to place one of said first input member and said second input member in communication with said output member.

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59. The optical sight of Claim 58, wherein said output member is movable with said movable body relative to said first input member and said second input member.

- 5 60. The optical sight of Claim 58, wherein said output member extends through said movable body.
 - 61. The optical sight of Claim 57, wherein at least one of said first input member, said second input member, and said output member are an optical fiber.
 - 62. The optical sight of Claim 56, wherein said first light source is one of an LED and an optical fiber and said second light source is the other of said LED and said optical fiber.

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- 63. The optical sight of Claim 62, further comprising a tritium lamp in communication with said optical fiber.
- 64. The optical sight of Claim 56, further comprising a third light source, said switch supplying said optical element with light from one of said first light source, said second light source, or said third light source to generate said reticle.

65. The optical sight of Claim 56, wherein at least one of said first light source and said second light source includes multiple light sources.

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- 66. The optical sight of Claim 65, wherein said multiple light sources include at least one of a fiber optic, an LED, or a tritium lamp.
- 67. The optical sight of Claim 56, wherein said first light source is at least one of a fiber optic, an LED, and a tritium lamp and said second light source is at least one of a fiber optic, an LED, and a tritium lamp.

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68. An optical sight comprising:

a housing;

an optical element supported by said housing;

a reticle; and

an illumination system selectively displaying said reticle on said optical element and including a beam splitter combining light from a first light source and a second light source to generate said reticle, said beam splitter including a mask formed on a surface of said beam splitter and defining a shape of said reticle.

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- 69. The optical sight of Claim 68, wherein said beam splitter includes a pair of right-angled prisms.
- 70. The optical sight of Claim 69, wherein said mask is applied to at surface of one of said right-angled prisms at a joint between said pair of right-angled prisms.
- 71. The optical sight of Claim 69, wherein said mask is applied to a surface of at least one of said right-angled prisms, said surface being spaced apart from a20 joint between said pair of right-angled prisms.
 - 72. The optical sight of Claim 69, wherein said mask is applied to a first surface of one of said pair of right-angled prisms and is applied to a second surface of the other of said pair of right-angled prisms.

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- 73. The optical sight of Claim 72, wherein said first surface is positioned approximately ninety (90) degrees from said second surface.
- 74. The optical sight of Claim 68, wherein said first light source includes at least one of an LED, an optical fiber, and a tritium lamp and said second light source includes at least one of an LED, an optical fiber, and a tritium lamp.

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75. The optical sight of Claim 74, wherein said beam splitter joins approximately thirty (30) percent of light from one of said LED and said optical fiber and approximately seventy (70) percent of light from the other of said LED and said optical fiber to generate said reticle on said optical element.

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- 76. An optical sight comprising:
 - a housing;
 - an optical element supported by said housing;
 - a reticle; and
- an illumination system including a light source for selectively displaying said reticle on said optical element and a photo detector operable to detect ambient light conditions, said photo detector exposed to ambient light conditions via said optical element.
- 15 77. The optical sight of Claim 76, wherein said photo detector is disposed adjacent to said optical element.
 - 78. The optical sight of Claim 76, wherein said photo detector is disposed between said housing and said optical element.

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- 79. The optical sight of Claim 76, wherein said light source is an LED.
- 80. The optical sight of Claim 76, wherein said illumination system includes a controller operable to adjust an intensity of said light source in response to information received from said photo detector.



United States Patent and Trademark Office

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
12/570,377	09/30/2009	Jerry Glen Sabaldan Elpedes	3801-000027/US	1041	
27572 7590 05/20/2011 HARNESS, DICKEY & PIERCE, P.L.C.			EXAMINER		
P.O. BOX 828	·		JOHNSON, STEPHEN		
BLOOMFIELD HILLS, MI 48303			ART-UNIT	PAPER NUMBER	
			3641		
			·		
			MAIL DATE	DELIVERY MODE	
	•		05/20/2011	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Best Available Copy



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MAY 20 2011

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HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 828 BLOOMFIELD HILLS MI 48303

In re application of Elpedes et al.

Application No. 12/570,377

Filed: September 30, 2009

For: OPTICAL SIGHT

DECISION ON REQUEST TO

PARTICIPATE IN PATENT

PROSECUTION HIGHWAY

PROGRAM AND PETITION

TO MAKE SPECIAL UNDER

37 CFR 1.102(a)

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(a), filed April 27, 2011 to make the above-identified application special.

The request and petition are **GRANTED**.

A grantable request to participate in the PPH program and petition to make special require:

- (1) The U.S. application must disclose an eligible relationship to one or more PCT applications filed in the KIPO or USPTO;
- (2) Applicant must submit a copy of the allowable/patentable claim(s) from the PCT application(s) latest international work product (the written opinion or the IPER) along with an English translation thereof and a statement that the English translation is accurate:
- (3) All the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the PCT application(s);
- (4) Examination of the U.S. application has not begun;
- (5) Applicant must submit a copy of the latest international work product from the PCT application containing the allowable/patentable claim(s) along with an English translation thereof and a statement that the English translation is accurate;
- (6) Applicant must submit an IDS listing the documents cited by the PCT examiner in the international work product along with copies of documents except U.S. patents or U.S. patent application publications.

In light of the preliminary amend filed on April 27, 2011 and the petition being properly submitted via EFS-Web as is required, the request to participate in the PPH program complies with the above requirements, the above-identified application has been accorded "special" status.

All other inquiries concerning the examination or status of the application should be directed to the Patent Application Information Retrieval (PAIR) system.

The application is being forwarded to the examiner for action on the merits commensurate with this decision as soon as any pre-exam processing has been completed.

Any inquiry regarding this decision should be directed to Mikado Buiz, Quality Assurance Specialist, at (571) 272-6578.

/ Mikado Buiz /

Mikado Buiz, Quality Assurance Specialist Technology Center 3600

MB/MB: 05/19/11

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

MAILED

JUL 25 2011

DICKE, BILLIG & CZAJA, PLLC ATTN: SILABS MATTERS FIFTH STREET TOWERS, SUITE 2250 100 SOUTH FIFTH STREET MINNEAPOLIS MN 55402

In re Application of

Wu, et al.

Application No. 12/570,462

Filed: September 30, 2009

Attorney Docket No. **\$386.121.101**

OFFICE OF PETITIONS

ON PETITION

This is a decision on the petition under 37 CFR 1.182 filed June 23, 2011, to change the name of a joint inventor cited on this application in USPTO records.

The petition is granted.

The name of the first named joint inventor for the above-cited application is changed to "Ramin Khoini-Poorfard."

A corrected filing receipt is enclosed.

Deposit account 50-0471 will be charged \$400.00 for the instant petition fee.

The application file is being directed to Technology Center GAU 2618 for further processing.

Telephone inquiries concerning this matter may be directed to the undersigned at (571) 272-3222.

/Kenya A. McLaughlin/

Kenya A. McLaughlin Petitions Attorney Office of Petitions

Enclosure: Corrected Filing Receipt



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION	FILING or	GRP ART			T	
NUMBER	371(c) DATE	UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	TOT CLAIMS	IND CLAIMS
12/570,462	09/30/2009	2618	1090	\$386 121 101	20	3

CONFIRMATION NO. 1192
CORRECTED FILING RECEIPT

65189

DICKE, BILLIG & CZAJA, PLLC ATTN: SILABS MATTERS FIFTH STREET TOWERS, SUITE 2250 100 SOUTH FIFTH STREET MINNEAPOLIS, MN 55402

Date Mailed: 07/22/2011

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please submit a written request for a Filing Receipt Correction. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections

Applicant(s)

Sherry X. Wu, Austin, TX; Mustafa H. Koroglu, Austin, TX; Ramin Khoini Poorfard, Austin, TX; Alessandro Piovaccari, Austin, TX;

Assignment For Published Patent Application

SILICON LABORATORIES INC., Austin, TX

Power of Attorney: The patent practitioners associated with Customer Number 065189

Domestic Priority data as claimed by applicant

Foreign Applications (You may be eligible to benefit from the **Patent Prosecution Highway** program at the USPTO. Please see http://www.uspto.gov for more information.)

If Required, Foreign Filing License Granted: 10/30/2009.

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 12/570,462**

Projected Publication Date: Not Applicable

Non-Publication Request: No

Early Publication Request: No

Title

SHIELDED DIFFERENTIAL INDUCTOR

Preliminary Class

455

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filling of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filling of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

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Title 35, United States Code, Section 184

Title 37, Code of Federal Regulations, 5.11 & 5.15

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page 2 of 3

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DORSEY & WHITNEY LLP - MINNEAPOLIS
ATTENTION: PATENT PROSECUTION DOCKETING DEPARTMENT
INTELLECTUAL PROPERTY PRACTICE GROUP - PT/23RD FL
50 SOUTH SIXTH STREET, SUITE 1500
MINNEAPOLIS MN 55402-1498

MAILED

DEC 1 5 2011

In re Application of

Hamid

OFFICE OF PETITIONS

Application No. 12/570,477

Filed: September 30, 2009

Attorney Docket No. 223-34 US

NOTICE

This is a notice regarding your request for acceptance of a fee deficiency submission under 37 CFR 1.28 filed December 6, 2011.

The Office no longer investigates or rejects original or reissue applications under 37 CFR 1.56. 1098 Off. Gaz. Pat. Office 502 (January 3, 1989). Therefore, nothing in this Notice is intended to imply that an investigation was done.

Your fee deficiency submission under 37 CFR 1.28 is hereby ACCEPTED.

Deposit account no. 04-1420 will be charged the \$628 total deficiency.

This application is no longer entitled to small entity status. Accordingly, all future fees paid in this application must be paid at the large entity rate.

This application is being forwarded to art unit 2181 for processing in the normal course of business.

Inquiries related to this communication should be directed to the undersigned at (571) 272-3215.

Charlema Grant

Attorney Advisor

Office of Petitions

UNITED STATES PATENT AND TRADEMARK OFFICE



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GENERAL ELECTRIC COMPANY GE AVIATION ONE NEUMANN WAY MD F16 CINCINNATI OH 45215

MAILED

NOV 1 0 2010

OFFICE OF PETITIONS

In re Application of

Hazel et al.

Application Number: 12/570555

Filing Date: 09/30/2009

Attorney Docket Number: 232798-

2

: DECISION NOTING JOINDER : OF INVENTOR AND PETITION

: UNDER 37 CFR 1.47(a) MOOT

Papers filed on August 20, 2010, in response to the decision dismissing petition mailed on July 7, 2010, included a Declaration signed by the previously non-signing inventor, Laura Jill Carroll.

The petition is dismissed as moot.

In view of the joinder of the inventor, further consideration under 37 CFR 1.47(a) is moot; this application does not have any rule 1.47(a) status and no such status should appear on the file wrapper. This application need not be returned to this office for any further consideration under 37 CFR 1.47(a).

This application will be referred to Technology Center Art Unit 3745 for further processing.

Telephone inquiries related to this decision should be directed to the undersigned at (571) 272-3231.

Douglas I. Wood

Senior Petitions Attorney

Office of Petitions

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Hazel, et. al. Examiner: Roe, Jessee Randall

Appl. No.: 12/570,555 Art Unit: 1733

Filed: September 30, 2009 Confirmation No.: 1354

Title: SUPER OXIDATION AND Atty Docket No.: 232798-2

CYCLIC DAMAGE
RESISTANT NICKELBASE SUPERALLOY
AND ARTICLES FORMED

THEREFROM

VIA EFS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Statement Concerning Request for Participation in the PCT-PPH Pilot Program

Sir:

This statement accompanies applicant's Request for Participation in the Patent Cooperation Treaty - Patent Prosecution Highway (PCT-PPH) pilot program and the Petition to Make Special under 37 CFR 1.102(a).

Applicant respectfully submits that the observations made in Box VIII of the Written Opinion of the International Searching Authority, dated November 5, 2010, do not apply to the claims of the present invention. As such, applicant respectfully submits that the present application meets all requirements for a grantable request to participate in the PCT-PPH pilot program and petition to make special.

The observation in Box VIII indicates that the relative terms "about" and "essentially" used in claims 1-12 have no well-recognized meaning and leaves the reader

in doubt as to the meaning of the technical features to which it refers, thereby rendering the definition of the subject-matter of said claims unclear. The ISA/237 suggests that the terms be deleted.

Applicant respectfully submits that observation in Box VIII does not apply to the claims of the present invention because the term "about" does not render the claims indefinite. The fact that claim language, including terms of degree, may not be precise, does not automatically render the claim indefinite under 35 U.S.C. 112, second paragraph. Seattle Box Co., v. Industrial Crating & Packing, Inc., 731 F.2d 818, 221 USPQ 568 (Fed. Cir. 1984). Acceptability of the claim language depends on whether one of ordinary skill in the art would understand what is claimed, in light of the specification. (MPEP 2173.05(b)). The term "about" has specifically been held to be definite. (see W.L. Gore & Associates, Inc. v. Garlock, Inc., 721 F.2d 1540, 220 USPQ 303 (Fed. Cir. 1983)).

Applicant respectfully submits that observation in Box VIII does not apply to the claims of the present invention because the term "essentially" does not render the claims indefinite. The term "essentially" as used in the claims of the present application appears within the commonly used and well-defined transitional phrase "consisting essentially of". The transitional phrases "comprising", "consisting essentially of" and "consisting of" define the scope of a claim with respect to what unrecited additional components or steps, if any, are excluded from the scope of the claim. (MPEP 2111.03).

Please charge any fees that are incurred in connection with this request to deposit account no. 09-0470. The undersigned attorney may be contacted at the number below to facilitate the resolution of any matters.

Respectfully submitted,

By: /mmg38162/ Michael M. Gnibus Reg. No. 38,162 Attorney for Applicant

General Electric Company Global Patent Operation 2 Corporate Drive, Suite 648 Shelton, CT 06484 Phone: (203)-944-6725 Fax: (203)-944-6712 Doc Code: PPH.PCT.652

Document Description: Petition to make special under PCT-Patent Pros Hwy

PTO/SB/20PCT-EP (05-10). Approved for use through 01/31/2012, OMB 0651-0058

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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REQUEST FOR PARTICIPATION IN THE PATENT COOPERATION TREATY - PATENT PROSECUTION HIGHWAY (PCT-PPH) PILOT PROGRAM BETWEEN THE EUROPEAN PATENT OFFICE (EPO) AND THE USPTO 12/570555 9-30-2009 Filing date: Application No: Brian Hazel First Named Inventor: Title of the SUPER OXICATION AND CYCLIC DAMAGE RESISTANT NICKEL BASE SUPERALLOY COMPOSITION AND ARTICLE Invention THIS REQUEST FOR PARTICIPATION IN THE PCT-PPH PILOT PROGRAM ALONG WITH THE REQUIRED DOCUMENTS MUST BE SUBMITTED VIA EFS-WEB, INFORMATION REGARDING EFS-WEB IS AVAILABLE AT HTTP://WWW.USPTO.GOV/EBC/EFS_HELP.HTML APPLICANT HEREBY REQUESTS PARTICIPATION IN THE PCT-PPH PROGRAM AND PETITIONS TO MAKE THE ABOVE-IDENTIFIED APPLICATION SPECIAL UNDER THE PCT-PPH PROGRAM. The above-identified application is (1) a national stage entry of the corresponding PCT application, or (2) a national stage entry of another PCT application which claims priority to the corresponding PCT application, or (3) a national application that claims domestic/ foreign priority to the corresponding PCT application, or (4) a national application which forms the basis for the priority claim in the corresponding PCT application, or (5) a continuing application of a U.S. application that satisfies one of (1) to (4) above, or (6) a U.S. application that claims domestic benefit to a U.S. provisional application which forms the basis for the priority claim in the corresponding PCT application. The corresponding PCT PCT/US2010/049811 application number(s) is/are: The international filing date of the corresponding PCT application(s) is/are: September 22, 2010 I. List of Required Documents: a. A copy of the latest international work product (WO/ISA, WO/IPEA, or IPER) in the above-identified corresponding PCT application(s) is attached Is not attached because the document is already in the U.S. application. A copy of all claims which were indicated as having novelty, inventive step and industrial applicability in the above-identified corresponding PCT application(s). is attached. Is not attached because the document is already in the U.S. application. English translations of the documents in a. and b. above are attached (if the documents are not in the English language). A statement that the English translation is accurate is attached for the document in b. above.

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REQUEST FOR PARTICIPATION IN THE PCT-PPH PILOT PROGRAM BETWEEN THE EPO AND THE USPTO						
(continued)						
Application No.:	12/570555					
First Named Inventor: Brian Hazel						
d. (1) An information disclosure statement listing the documents cited in the international work products (ISR, WO/ISA, WO/IPEA, IPER) of the corresponding PCT application. Is attached Has already been filed in the above-identified U.S. application on (2) Copies of all documents (except) for U.S. patents or U.S. patent application publications) Are attached. Have already been filed in the above-identified U.S. application on November 29, 2010 November 29, 2010 November 29, 2010 II. Claims Correspondence Table:						
Claims in US Applica	ation Patentable Claims in the corresponding PCT Application	Explanation regarding the corr	espondence			
1-15		Claims 1 to 15 of PCT/US2	010/049811 correspond to US Claims			
		1 to 15 submitte	ed on September 30, 2009			
III. All the claims in the US application sufficiently correspond to the patentable claims in the corresponding PCT application.						
/	04001		0.4.0044			
Signature/mmg3			_{Date} 2-1-2011			
Name (Print/Typed) Mich	Name (Print/Typed) Michael M. Gnibus Registration Number 38,162					

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

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- A record from this system of records may be disclosed, as a routine use, in the course of presenting
 evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the
 course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

WHAT IS CLAIMED IS:

- 1. A composition of matter consisting essentially of, in weight percent, from about 6.5 to about 7.5% aluminum, from about 4 to about 8% tantalum, from about 3 to about 10% chromium, from about 2 to about 7% tungsten, from 0 to about 4% molybdenum, from 0 to about 6 % rhenium, from 0 to less than about 0.001% niobium, from 0 to about 5% cobalt, from 0 to about 0.2% silicon, from 0 to about 0.06% carbon, optionally, from 0 to about 0.5% titanium, from 0 to about 0.005% boron, from about 0.15 to about 0.7% hafnium, from 0 to about 0.03% of a rare earth addition selected from the group consisting of yttrium, lanthanum, cesium, and combinations thereof, balance nickel and incidental impurities.
- 2. The composition of matter according to claim 1 wherein aluminum is present in amounts from about 6.5 to about 7.3wt%.
- The composition of matter according to claim 1 wherein rhenium, if present, does not exceed about 3.3 wt %.
- 4. The composition of matter according to claim 1 wherein chromium is present in amounts from about 4 to about 8 wt%.
- 5. The composition of matter according to claim 1 wherein molybdenum, if present, does not exceed about 3 wt%.
- 6. The composition of matter according to claim 1 wherein tungsten is present in amounts from about 3 to about 7 wt%.
- 7. The composition of matter according to claim 1 wherein tantalum is present in amounts from about 5 to about 7 wt%.

- 8. A composition of matter consisting essentially of, in weight percent, from about 6.6 to about 7.1% aluminum, from about 4 to about 6.5 % tantalum, from about 6 to about 8% chromium, from about 3.5 to about 5.5% tungsten, from 0 to about 1% molybdenum, from 1.5 to about 3.5% rhenium, up to about 5% cobalt, up to about 0.2% silicon, up to about 0.03% carbon, optionally, from 0 to less than about 0.001% niobium, from 0 to about 0.5% titanium, from 0 to about 0.005% boron, from about 0.15 to about 0.7% hafnium, from 0 to about 0.03% of a rare earth addition selected from the group consisting of yttrium, lanthanum, cesium, and combinations thereof, balance nickel and incidental impurities.
- 9. The composition of matter according to claim 8 wherein aluminum is present in amounts from about 6.7 to about 7 wt%.
- The composition of matter according to claim 8 wherein rhenium is present in amounts from about 1.5 to about 3.3 wt %.
- The composition of matter according to claim 6 wherein chromium is present in amounts from about 5 to about 7.5 wt%.
- 12. An article comprising a substantially single crystal having a composition consisting essentially of, in weight percent, from about 6.5 to about 7.5% aluminum, from about 4 to about 8% tantalum, from about 3 to about 10% chromium, from about 2 to about 7% tungsten, from 0 to about 4% molybdenum, from 0 to about 6 % rhenium, from 0 to less than about 0.001% niobium, from 0 to about 5% cobalt, from 0 to about 0.2% silicon, from 0 to about 0.06% carbon, optionally, from 0 to about 0.5% titanium, from 0 to about 0.005% boron, from about 0.15 to about 0.7% hafnium, from 0 to about 0.03% of a rare earth addition selected from the group consisting of yttrium, lanthanum, cesium, and combinations thereof, balance nickel and incidental impurities.
- 13. The article according to claim 12 comprising a blade of a gas turbine.

232798-2 (CIP)

- 14. The article according to claim 12 comprising a component of a gas turbine engine selected from a nozzle, a shroud, a splash plate, and a combustor component.
- 15. The article according to claim 11 comprising a directionally solidified component.

PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY	PCT				
To: Gnibus, Michael M. GENERAL ELECTRIC COMPANY Global Patent Operation PO Box 861 2 Corporate Drive, Suite 648 Shelton, CT 06484 ETATS-UNIS D'AMERIQUE	NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT AND THE WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY, OR THE DECLARATION				
	(PCT Rule 44.1) Date of mailing				
	(day/month/year) 5 November 2010 (05-11-2010)				
Applicant's or agent's file reference 232798_4	FOR FURTHER ACTION See paragraphs 1 and 4 below				
International application No. PCT/US2010/049811	International filing date (day/month/year) 22 September 2010 (22-09-2010)				
Applicant GENERAL ELECTRIC COMPANY					
1. X The applicant is hereby notified that the international search report and the written opinion of the International Searching Authority have been established and are transmitted herewith. Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claims of the International Application (see Rule 46): When? The time limit for filing such amendments is normally two months from the date of transmittal of the International Search Report. Where? Directly to the International Bureau of WIPO, 34 chemin des Colombettes 1211 Geneva 20, Switzerland, Fascimile No.: (41-22) 338.82.70 For more detailed instructions, see the notes on the accompanying sheet. 2. The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect and the written opinion of the International Searching Authority are transmitted herewith. 3. With regard to any protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that: the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant he texts of both the protest and the decision thereon to the designated Offices. no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made. 4. Reminders Shortly after the expiration of 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90 <i>bls</i> .1 and 90 <i>bls</i> .3, respectively, before the completion of the technical preparations for international Bureau as provided in Rules 90 <i>bls</i> .1 and 90 <i>bls</i> .3, respectively, before the completion of the letchnical preparations for international Bureau as provided in Rules 90 <i>bls</i> .3, respectivel					

Authorized officer

MAZZARIOL, Francesca Tel: +49 (0)89 2399-7911

Name and mailing address of the International Searching Authority

European Patent Office, P.B. 5818 Patentlaan 2 NL-2280 HV Rijswijk Tel. (+31-70) 340-2040 Fax: (+31-70) 340-3016

NOTES TO FORM PCT/ISA/220

These Notes are intended to give the basic instructions concerning the filing of amendments under article 19. The Notes are based on the requirements of the Patent Cooperation Treaty, the Regulations and the Administrative Instructions under that Treaty. In case of discrepancy between these Notes and those requirements, the latter are applicable. For more detailed information, see also the *PCT Applicant's Guide*.

In these Notes, "Article", "Rule", and "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative Instructions, respectively.

INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19

The applicant has, after having received the international search report and the written opinion of the International Searching Authority, one opportunity to amend the claims of the international application. It should however be emphasized that, since all parts of the international application (claims, description and drawings) may be amended during the international preliminary examination procedure, there is usually no need to file amendments of the claims under Article 19 except where, e.g. the applicant wants the latter to be published for the purposes of provisional protection or has another reason for amending the claims before international publication. Furthermore, it should be emphasized that provisional protection is available in some States only (see *PCT Applicant's Guide*, Annex B).

The attention of the applicant is drawn to the fact that amendments to the claims under Article 19 are not allowed where the International Searching Authority has declared, under Article 17(2), that no international search report would be established (see *PCT Applicant's Guide*, International Phase, paragraph 296).

What parts of the international application may be amended?

Under Article 19, only the claims may be amended.

During the international phase, the claims may also be amended (or further amended) under Article 34 before the International Preliminary Examining Authority. The description and drawings may only be amended under Article 34 before the International Examining Authority.

Upon entry into the national phase, all parts of the international application may be amended under Article 28 or, where applicable, Article 41.

When?

Within 2 months from the date of transmittal of the international search report or 16 months from the priority date, whichever time limit expires later. It should be noted, however, that the amendments will be considered as having been received on time if they are received by the International Bureau after the expiration of the applicable time limit but before the completion of the technical preparations for international publication (Rule 46.1).

Where not to file the amendments?

The amendments may only be filed with the International Bureau and not with the receiving Office or the International Searching Authority (Rule 46.2).

Where a demand for international preliminary examination has been/is filed, see below.

How?

Either by cancelling one or more entire claims, by adding one or more new claims or by amending the text of one or more of the claims as filed.

A replacement sheet or sheets containing a complete set of claims in replacement of all the claims previously filed must be submitted.

Where a claim is cancelled, no renumbering of the other claims is required. In all cases where claims are renumbered, they must be renumbered consecutively in Arabic numerals (Section 205(a)).

The amendments must be made in the language in which the international application is to be published.

What documents must/may accompany the amendments?

Letter (Section 205(b)):

The amendments must be submitted with a letter.

The letter will not be published with the international application and the amended claims. It should not be confused with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

The letter must be in English or French, at the choice of the applicant. However, if the language of the international application is English, the letter must be in English; if the language of the international application is French.

Notes to Form PCT/ISA/220 (first sheet) (July 2009)

NOTES TO FORM PCT/ISA/220 (continued)

The letter must indicate the differences between the claims as filed and the claims as amended. It must, in particular, indicate, in connection with each claim appearing in the international application (it being understood that identical indications concerning several claims may be grouped), whether

- (i) the claim is unchanged:
- (ii) the claim is cancelled;
- (iii) the claim is new;
- (iv) the claim replaces one or more claims as filed;
- (v) the claim is the result of the division of a claim as filed.

The following examples illustrate the manner in which amendments must be explained in the accompanying letter:

- [Where originally there were 48 claims and after amendment of some claims there are 51]:
 "Claims 1 to 29, 31, 32, 34, 35, 37 to 48 replaced by amended claims bearing the same numbers;
 claims 30, 33 and 36 unchanged; new claims 49 to 51 added."
- [Where originally there were 15 claims and after amendment of all claims there are 11]: "Claims 1 to 15 replaced by amended claims 1 to 11."
- [Where originally there were 14 claims and the amendments consist in cancelling some claims and in adding new claims]:
 - "Claims 1 to 6 and 14 unchanged; claims 7 to 13 cancelled; new claims 15, 16 and 17 added." or "Claims 7 to 13 cancelled; new claims 15, 16 and 17 added; all other claims unchanged."
- 4. [Where various kinds of amendments are made]: "Claims 1-10 unchanged; claims 11 to 13, 18 and 19 cancelled; claims 14, 15 and 16 replaced by amended claim 14; claim 17 subdivided into amended claims 15, 16 and 17; new claims 20 and 21 added."

"Statement under article 19(1)" (Rule 46.4)

The amendments may be accompanied by a statement explaining the amendments and indicating any impact that such amendments might have on the description and the drawings (which cannot be amended under Article 19(1)).

The statement will be published with the international application and the amended claims.

It must be in the language in which the international application is to be published.

It must be brief, not exceeding 500 words if in English or if translated into English.

It should not be confused with and does not replace the letter indicating the differences between the claims as filed and as amended. It must be filed on a separate sheet and must be identified as such by a heading, preferably by using the words "Statement under Article 19(1)."

It may not contain any disparaging comments on the international search report or the relevance of citations contained in that report. Reference to citations, relevant to a given claim, contained in the international search report may be made only in connection with an amendment of that claim.

Consequence if a demand for international preliminary examination has already been filed

If, at the time of filing any amendments and any accompanying statement, under Article 19, a demand for international preliminary examination has already been submitted, the applicant must preferably, at the time of filing the amendments (and any statement) with the International Bureau, also file with the International Preliminary Examining Authority a copy of such amendments (and of any statement) and, where required, a translation of such amendments for the procedure before that Authority (see Rules 55.3(a) and 62.2, first sentence). For further information, see the Notes to the demand form (PCT/IPEA/401).

If a demand for international preliminary examination is made, the written opinion of the International Searching Authority will, except in certain cases where the International Preliminary Examining Authority did not act as International Searching Authority and where it has notified the International Bureau under Rule 66.1 bis(b), be considered to be a written opinion of the International Preliminary Examining Authority. If a demand is made, the applicant may submit to the International Preliminary Examining Authority a reply to the written opinion together, where appropriate, with amendments before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later (Rule 43bis.1(c)).

Consequence with regard to translation of the international application for entry into the national phase

The applicant's attention is drawn to the fact that, upon entry into the national phase, a translation of the claims as amended under Article 19 may have to be furnished to the designated/elected Offices, instead of, or in addition to, the translation of the claims as filed.

For further details on the requirements of each designated/elected Office, see the *PCT Applicant's Guide*, National Chapters.

Notes to Form PCT/ISA/220 (second sheet) (July 2009)

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER ACTION	see Form PCT/ISA/220 as well as, where applicable, item 5 below.				
232798_4 International application No.	International filing date (day/month/y					
ппетнавона аррисавон но.	memational filing date (day/month/y	(Earliest) Priority Date (day/month/year)				
PCT/US2010/049811 22/09/2010 30/09/2009						
Applicant						
·						
GENERAL ELECTRIC COMPANY						
according to Article 18. A copy is being tra This international search report consists of	insmitted to the International Bureau.					
a translation of the of a translation fur b. This international search rauthorized by or notified to c. With regard to any nucleo 2. Certain claims were four 3. Unity of invention is lack 4. With regard to the title, X the text is approved as sut	pplication in the language in which it verification in the language in which it verification into	, which is the language al search (Rules 12.3(a) and 23.1(b)) account the rectification of an obvious mistake 3.6 bis(a)). sclosed in the international application, see Box No. I.				
5. With regard to the abstract, X the text is approved as subthe text has been establish may, within one month from	ned, according to Rule 38.2(b), by this	Authority as it appears in Box No. IV. The applicant nal search report, submit comments to this Authority				
as selected by this	· ·	d to suggest a figure				

INTERNATIONAL SEARCH REPORT

International application No PCT/US2010/049811 A. CLASSIFICATION OF SUBJECT MATTER INV. C22C19/05 ADD. According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) C22C Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, CHEM ABS Data, WPI Data C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. Α US 2009/185944 A1 (HU YIPING [US]) 1-1523 July 2009 (2009-07-23) * abstract EP 1 568 794 A1 (INDP ADMINISTRATIVE INST Α 1 - 15NIMS [JP]; ISHIKAWAJIMA HARIMA HEAVY IND [JP]) 31 August 2005 (2005-08-31) paragraph [0010] - paragraph [0012]; claims 1-19; figures 1,2; tables 1,2 WO 2009/032579 A1 (GEN ELECTRIC [US]; Α 1-15O'HARA KEVIN SWAYNE [US]; CARROLL LAURA JILL [US]) 12 March 2009 (2009-03-12) * abstract A,P US 2010/135846 A1 (CETEL ALAN D [US] ET 1 - 15AL) 3 June 2010 (2010-06-03) * abstract Further documents are listed in the continuation of Box C. See patent family annex. Special categories of cited documents "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance invention "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-"O" document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 28 October 2010 05/11/2010

Authorized officer

Rolle, Susett

Name and mailing address of the ISA/

NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040

Fax: (+31-70) 340-3016

European Patent Office, P.B. 5818 Patentlaan 2

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No PCT/US2010/049811

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 2009185944	A1	23-07-2009	NONE		
EP 1568794	A1	31-08-2005	AU CA CN WO JP US	2003289214 A1 2508698 A1 1745186 A 2004053177 A1 3814662 B2 2006011271 A1	30-06-2004 24-06-2004 08-03-2006 24-06-2004 30-08-2006 19-01-2006
WO 2009032579	A1	12-03-2009	CA CN EP	2696939 A1 101790593 A 2188401 A1	12-03-2009 28-07-2010 26-05-2010
US 2010135846	A1	03-06-2010	EP	2218798 A2	18-08-2010

PATENT COOPERATION TREATY

From the

INIE	RNATIONAL SEA	RCHING AUTH	ORITY				
To:				PCT			

see form PCT/ISA/220				WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43 <i>bis</i> .1)			
		*			•		
				Date of maili (day/month/y	•	i sheet)	
i .	licant's or agent's file form PCT/ISA/2			FOR FUR See paragra	THER ACTION ph 2 below		
1	rnational application T/US2010/04981		International filing 22.09.2010	date (day/month/year)	Priority date (day/month/y 30.09.2009	ear)	
	rnational Patent Clas 1. C22C19/05	sification (IPC) or	L both national classifi	ication and IPC	I		
laaA	licant					~~~	
	NERAL ELECTF	RIC COMPANY	,				
1.	This opinion co	ontains indication	ons relating to th	ne following items:			
	☑ Box No. I	Basis of the op					
	☐ Box No. II	Priority Priority	Milon				
	☐ Box No. III	•	nent of opinion wit	th regard to novelty	inventive step and industrial app	diaability	
	☐ Box No. IV	Lack of unity o		irregard to noverty,	inventive step and industrial app	псавшу	
	☐ Box No. V	Reasoned stat	ement under Rule	43 <i>bis</i> .1(a)(i) with re	gard to novelty, inventive step ar uch statement	nd industrial	
	☐ Box No. VI	Certain docum		., 0			
	☐ Box No. VII	Certain defects	in the internation	al application			
	☐ Box No. VIII	Certain observ	ations on the inter	national application			
2.	FURTHER ACTI						
	the applicant cho	f the Internations poses an Authori eau under Rule	al Preliminary Exa ty other than this o	mining Authority ("IF one to be the IPEA a	nion will usually be considered to PEA") except that this does not a and the chosen IPEA has notifed International Searching Authority	pply where the	
	submit to the IPE	A a written reply mailing of Form	/together, where :	appropriate, with am	of the IPEA, the applicant is invinendments, before the expiration of 22 months from the priority dat	of 3 months	
	For further option	ns, see Form PC	T/ISA/220.				
3.							
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***********	D-80298 M	unich		T/ISA/210	Rolle, Susett		
Tel. +49 89 2399 - 0 Fax: +49 89 2399 - 4465					Telephone No. +49 89 2399-7980	The works and a stall of	

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/US2010/049811

Box No. I Basis of the opin	nion		
1. With regard to the language ,			
a translation of the internal spurposes of international spurposes.	ational application in search (Rules 12.3(a	to , which is the language of a tra a) and 23.1 (b)).	anslation furnished for the
2. This opinion has been est by or notified to this Author	ablished taking into prity under Rule 91 (account the rectification of an o Rule 43bis.1(a))	bvious mistake authorized
3. With regard to any nucleotide opinion has been established of	and/or amino acid on the basis of a sec	sequence disclosed in the intern quence listing filed or furnished:	national application, this
a. (means)			
☐ on paper			
☐ in electronic form			
b. (time)			
☐ in the international appl	lication as filed		
ingenie. With the intern			
☐ subsequently to this Au	thority for the purpor	ses of search	
		sion or copy of a sequence listing the subsequent or additional cop application as filed, as appropriate	
5. Additional comments:		appropriate	e, were lumisnea.
Pov No. V. D			
Box No. V Reasoned staten industrial applicability; citation	nent under Rule 43 ons and explanation	bbis.1(a)(i) with regard to novelt ns supporting such statement	y, inventive step or
1. Statement			
Novelty (N)	Yes: Claims No: Claims	<u>1-15</u>	
Inventive step (IS)	Yes: Claims No: Claims	<u>1-15</u>	
Industrial applicability (IA)	Yes: Claims No: Claims	<u>1-15</u>	
Citations and explanations			

see separate sheet

Re Item V

Reasoned statement with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

- 1. Reference is made to the following documents:
- D1 US 2009/185944 A1 (HU YIPING [US]) 23 July 2009 (2009-07-23)

WO 2010/111200 A1 claims a first priority date of 24 March 2009 and was published on 30 September 2010, i.e. after the 30 September 2009 priority date and after the 22 September 2010 filing date of the present application. Thus, D1 is an earlier filed but later published application and, as such, is not considered prior art for the purpose of international preliminary examination as to novelty (Rule 64.3 PCT; PCT Guidelines Chapters 11.08-11.09). Nevertheless, it may become relevant for further proceedings in the European phase.

- 2. Novelty, Article 33(2) PCT
- 2.1 It is the aim of the application to provide a lower density Ni-base alloy having excellent oxidation and cyclic damage resistance as well as improved microstructure stability.
- 2.2 The document D1 is considered the closest prior art and discloses a single crystal nickel-based superalloy composition for gas turbine engines components, consisting of (in wt.%) chromium 4-7, cobalt 8-12, molybdenum 1-2.5, tungsten 3-6, rhenium 2-4, aluminum 5-7, titanium 0-1.5, tantalum 6-10, hafnium 0.08-1.2, sulfur less than 0.0002, zirconium less than 0.007, optionally yttrium, lanthanum and/or cerium 0.001-0.015, and carbon and/or boron 0.03-0.1, remainder being nickel.

The alloys of claims 1 and 8 and the article of claim 12 is new (Article 33(2) PCT).

3. Inventive step, Article 33(3) PCT

None of the remaining documents is teaching the now claimed Co range or is linking such a range. Such a solution is also not derivable from D1 itself as indicated above. Consequently, an inventive step may also be acknowledged (Article 33(3) PCT).

Claims 2-7, 9-11 and 13-15 are dependent and as such also meet the requirements of the PCT with respect to novelty and inventive step.

Re Item VIII

Certain observations on the international application

4. Alloys are largely dependent for their properties on the composition. Any slight variation in the composition will have implications for the properties which may even be completely unexpected and large. Hence, a claim relating to an alloy, in which the composition plays a role in determining the final properties must define the composition in a clear, precise and exhaustive manner. If it is not so defined, then the alloy composition may possibly not achieve the properties as set out in the application, in the present case attain an alloy with improved oxidation resistance, low density, great cyclic damage resistance and improved microstructure stability. In such a case the alloy could not be inventive.

The relative terms "about" and "essentially" used in claims 1-12 have no well-recognised meaning and leaves the reader in doubt as to the meaning of the technical features to which it refers, thereby rendering the definition of the subject-matter of said claims unclear. The terms should be deleted.

Possible steps after receipt of the international search report (ISR) and written opinion of the International Searching Authority (WO-ISA)

General information

For all international applications filed on or after 01/01/2004 the competent ISA will establish an ISR. It is accompanied by the WO-ISA. Unlike the former written opinion of the IPEA (Rule 66.2 PCT), the WO-ISA is not meant to be responded to, but to be taken into consideration for further procedural steps. This document explains about the possibilities.

under Art. 19 PCT

Amending claims Within 2 months after the date of mailing of the ISR and the WO-ISA the applicant may file amended claims under Art. 19 PCT directly with the International Bureau of WIPO. The PCT reform of 2004 did not change this procedure. For further information please see Rule 46 PCT as well as form PCT/ISA/220 and the corresponding Notes to form PCT/ISA/220.

Filing a demand for international preliminary examination

In principle, the WO-ISA will be considered as the written opinion of the IPEA. This should, in many cases, make it unnecessary to file a demand for international preliminary examination. If the applicant nevertheless wishes to file a demand this must be done before expiry of 3 months after the date of mailing of the ISR/WO-ISA or 22 months after priority date, whichever expires later (Rule 54bis PCT). Amendments under Art. 34 PCT can be filed with the IPEA as before, normally at the same time as filing the demand (Rule 66.1 (b) PCT).

If a demand for international preliminary examination is filed and no comments/amendments have been received the WO-ISA will be transformed by the IPEA into an IPRP (International Preliminary Report on Patentability) which would merely reflect the content of the WO-ISA. The demand can still be withdrawn (Art. 37 PCT).

Filing informal comments

After receipt of the ISR/WO-ISA the applicant may file informal comments on the WO-ISA directly with the International Bureau of WIPO. These will be communicated to the designated Offices together with the IPRP (International Preliminary Report on Patentability) at 30 months from the priority date. Please also refer to the next box.

End of the international phase

At the end of the international phase the International Bureau of WIPO will transform the WO-ISA or, if a demand was filed, the written opinion of the IPEA into the IPRP, which will then be transmitted together with possible informal comments to the designated Offices. The IPRP replaces the former IPER (international preliminary examination report).

Relevant PCT Rules and more information

Rule 43 PCT, Rule 43bis PCT, Rule 44 PCT, Rule 44bis PCT, PCT Newsletter 12/2003, OJ 11/2003, OJ 12/2003



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/570,555	09/30/2009	Brian Thomas Hazel	232798-2 1354	
6111 CENEDAL E	7590 04/19/2011 LECTRIC COMPANY		EXAM	INER
Global Patent	Operation-Aviation		ROE, JESSEE	RANDALL
2 Corporate D STE 648	rive		ART UNIT	PAPER NUMBER
Shelton, CT 0	6484		1733	
			NOTIFICATION DATE	DELIVERY MODE
			04/19/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

Aviation.GPODocketing@ge.com gpo.mail@ge.com



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

EL

April 18, 2011

In re application of : DECISION ON REQUEST TO Hazel, et al. : PARTICIPATE IN PATENT

Serial No. 12/570,555 : PROSECUTION HIGHWAY

Filed: September 30, 2009 : PROGRAM AND

For: SUPER OXIDATION AND CYCLIC : PETITION TO MAKE SPECIAL

DAMAGE RESISTANT NICKEL-BASE: UNDER 37 CFR 1.102(a)

SUPERALLOY AND ARTICLES FORMED THEREFROM

This is a decision on the request for reconsideration to participate in the PCT Patent Prosecution Highway (PCT-PPH) pilot program and the petition under 37 CFR 1.102(a), filed February 01, 2011, to make the above-identified application special.

The request and petition are **GRANTED**.

A grantable request to participate in the PCT-PPH pilot program and petition to make special require:

- (1) The U.S. application must disclose an eligible relationship to one or more PCT applications where the ISA or IPEA are the JPO, EPO, or USPTO;
- (2) At least one claim in the PCT application has novelty, inventive step, and industrial applicability and must be free of any observations in Box VIII in the latest work product in the international stage or applicant must identify and explain why the claim(s) is/are not subject to the observation in Box VIII;
- (3) Applicant must submit a copy of the claim(s) from the PCT application(s) that have novelty, inventive step, and industrial applicability along with an English translation thereof and a statement that the English translation is accurate, if the claims are not in the English language;
- (4) All the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the claim(s) that have novelty, inventive step, and industrial applicability in the PCT application(s);
- (5) Examination of the U.S. application has not begun;

- (6) Applicant must submit a copy of the latest international work product from the PCT application indicating that the claim(s) have novelty, inventive step, and industrial applicability along with an English translation thereof if the latest international work product is not in the English language; and
- (7) Applicant must submit an IDS listing the documents cited by the PCT examiner in the international work product along with copies of documents except U.S. patents or U.S. patent application publications.

It is noted that the Written Opinion contains certain observations, the use of relative terminologies, on the international application. However, upon a review of the claims and the noted observation, it is found that the observation does not affect the search and examination of the claims at USPTO. The request to participate in the PPH program and petition comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

The application is being forwarded to the examiner for action on the merits commensurate with this decision.

Any inquiry regarding this decision should be directed to Emily M. Le, Supervisory Patent Examiner, at (571) 272-0903.

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://www.uspto.gov/ebc/index.html.

/Emily M. Le/

Emily M. Le Supervisory Patent Examiner Technology Center 1700



Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

KNOBBE MARTENS OLSON & BEAR LLP 2040 MAIN STREET FOURTEENTH FLOOR IRVINE, CA 92614

MAILED NOV 23 2011

OFFICE OF PETITIONS

In re Application of Chan et al. Application No. 12/570,584

Filing Date: September 30, 2009

Attorney Docket No. EVMED.009A

Pub. No.: US 2011/0078253 A1

Pub. Date: March 31, 2011

Decision on Request

This is a decision on the request for a corrected patent application publication under 37 C.F.R. § 1.221(b) filed May 25, 2011.

The request is dismissed.

Applicants request the application be republished because the publication does not indicate the application is claiming priority to Provisional Application No. $6\underline{1}/122,233$.

37 C.F.R. § 1.221(b) states,

[Relief under 37 C.F.R. § 1.221 is warranted] only when the Office makes a material mistake which is apparent from Office records.... Any request for corrected publication or revised patent application publication other than provided in paragraph (a) of this section must be filed within two months from the date of the patent application publication. This period is not extendable.

A mistake is only a "material" mistake if the mistake affects the public's ability to appreciate the technical disclosure of the patent application publication, determine the scope of the patent application publication, or determine the scope of the provisional rights that an applicant may seek to enforce upon issuance of a patent.¹

Neither the application data sheet ("ADS") nor the first sentence of the specification filed September 30, 2009, included a benefit claim based on Application No. 61/122,233.

¹ See Changes to Implement Eighteen-Month Publication of Patent Applications; Final Rule, 65 Fed. Reg. 57023, 57038 (Sept. 20, 2000), 1239 Off. Gaz. Pat. Office 63, 75 (Oct. 10, 2000). See also Section 1130 of the Manual of Patent Examining Procedure (8th ed., Rev. 8, July 2010).

An amended specification including a benefit claim based on Application No. 61/122,233 was filed February 2, 2010, and a supplemental application data sheet including the benefit claim was filed June 21, 2010.

The Office is not required to include new information in a supplemental application data sheet when publishing an application. Therefore, the omission of the requested priority information on the cover sheet of the publication was not an Office mistake.

The amendment to the specification was not submitted in compliance with 37 C.F.R. § 1.215(c) and, although 37 C.F.R. § 1.215(a) provides the Office with the discretion to include changes made by a preliminary amendment in a publication when certain criteria are satisfied, it does not require the Office to include such changes in the publication. Therefore, the omission of the requested priority information from the first sentence of the published specification was not an Office mistake.

Applicant are advised that a "request for republication of an application previously published" may be filed under 37 C.F.R. § 1.221(a). The request must include a copy of the application, which complies with the Office's electronic filing system requirements set forth in 37 C.F.R. § 1.18(d), and the required processing fee set forth in 37 C.F.R. § 1.17(i).

If the request for republication does not comply with the electronic filing system requirements, the republication will not take place and the publication fee set forth in 37 C.F.R. § 1.18(d) will be refunded. However, the processing fee will be retained.

Guidance for filing a request for a Pre-Grant Publication, such as a request for republication, may be found at the links below:

http://www.uspto.gov/patents/process/file/efs/guidance/index.jsp http://www.uspto.gov/ebc/portal/efs/pgpub_quickstart.pdf

Any request for republication under 37 C.F.R. § 1.221(a), must be submitted via the EFS system as a "Pre-Grant Publication" and questions or any request for reconsideration of the instant decision should be addressed as follows:

By mail to:

Mail Stop PGPUB

Commissioner for Patents

P.O. Box 1450

Alexandria, Va. 22313-1450

Telephone inquiries regarding this communication should be directed to Senior Petitions Attorney Steven Brantley at (571) 272-3203.

Christopher Bottorff Petitions Examiner Office of Petitions

Clyd Both



Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

MARK D MILLER KIMBLE, MACMICHAEL & UPTON 5260 NORTH PALM AVENUE SUITE 221 FRESNO CA 93704

MAILED

MAR 222011

OFFICE OF PETITIONS

In re Application of

ACEVES, Michael E.

Application No. 12/570,597 Filed: September 30, 2009

Attorney Docket No. 11826.01.USU01

DECISION ON PETITION

TO WITHDRAW

FROM RECORD

This is a decision on the Request to Withdraw as attorney or agent of record under 37 C.F.R. § 1.36(b), filed February 14, 2011.

The request is **APPROVED**.

A grantable request to withdraw as attorney/agent of record must be signed by every attorney/agent seeking to withdraw or contain a clear indication that one attorney is signing on behalf of another/others. The Office requires the practitioner(s) requesting withdrawal to certify that he, she, or they have: (1) given reasonable notice to the client, prior to the expiration of the response period, that the practitioner(s) intends to withdraw from employment; (2) delivered to the client or a duly authorized representative of the client all papers and property (including funds) to which the client is entitled; and (3) notified the client of any responses that may be due and the time frame within which the client must respond, pursuant 37 CFR 10.40(c).

The request was signed by Mark Miller on behalf of all attorneys of record who are associated with customer No. 25265. All attorneys/agents associated with the Customer Number 25265 have been withdrawn. Applicant is reminded that there is no attorney of record at this time.

All future correspondence will be directed to the inventor Michael Aceves at the address indicated below.

Telephone inquiries concerning this decision should be directed to Tredelle Jackson at 571-272-2783.

/Tredelle D. Jackson/ Paralegal Specialist Office of Petitions

cc:

MICHAEL ACEVES 31200 WILLOW POND LN COARSEGOLD CA 93614



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/570,617	0,617 09/30/2009 Kim C. SHANTZ	1196-014	1478	
32905 7590 11/01/2011 JONDLE & ASSOCIATES, P.C. 858 HAPPY CANYON ROAD, SUITE 230		EXAMINER COLLINS, CYNTHIA E		
				CASTLE ROC
			1638	
	•	•		
			NOTIFICATION DATE	DELIVERY MODE
			11/01/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

JondleOA@jondlelaw.com



Kuv - 1 2011

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

JONDLE & ASSOCIATES P.C. 858 HAPPY CANYON ROAD SUITE 230 CASTLE ROCK CO 80108

In re Application of:

Kim C. Schantz

Serial No.: 12/570,617

Filed: September 30, 2009

Attorney Docket No.: 1196-014

: PETITION DECISION

This is in response to the petition under 37 CFR § 1.59(b), filed July 14, 2011, to expunge information from the above identified application. This application has not been allowed.

Petitioner requests that the Reply to Request for Information under 37 CFR 1.105, and attachment thereto, submitted to the Patent Office on July 14, 2011, be expunged from the record. Petitioner states either: (A) that the information contains trade secret material, proprietary material and/or material that is subject to a protective order which has not been made public; or (B) that the information submitted was unintentionally submitted and the failure to obtain its return would cause irreparable harm to the party who submitted the information or to the party in interest on whose behalf the information was submitted, and the information has not otherwise been made public. The petition fee set forth in 37 CFR § 1.17(g) has been paid.

This is an examined application which is currently under non-final rejection. As such the information provided has been reviewed, in part, but proceedings in the application have not been terminated. As stated in M.P.E.P. 724, upon allowance or other action closing prosecution in an application, petition may be made for return of Proprietary information. The information cannot be expunged at this time.

The petition is <u>DISMISSED</u>. Petitioner may resubmit the petition subsequent to a Notice of Allowability or *ex parte Quayle* action being mailed in the application. No additional petition fee will be required at that time.

Should there be any questions about this decision please contact Marianne C. Seidel by letter addressed to Director, TC 1600, at the address listed above, or by telephone at 571-272-0584 or by facsimile sent to the general Office facsimile number, 571-273-8300.

/MC Seidel/ Marianne C. Seidel, Quality Assurance Specialist Technology Center 1600



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/570,617	09/30/2009	Kim C. SHANTZ	1196-014	1478
32905 7590 01/09/2012 JONDLE & ASSOCIATES, P.C.			EXAM	INER
858 HAPPY C.	858 HAPPY CANYON ROAD, SUITE 230		COLLINS, CYNTHIA E	
CASTLE ROC	CASTLE ROCK, CO 80108		ART UNIT	PAPER NUMBER
			1638	
			NOTIFICATION DATE	DELIVERY MODE
			01/09/2012	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

JondleOA@jondlelaw.com

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

JAN 0 9 2012

JONDLE & ASSOCIATES P.C. 858 HAPPY CANYON ROAD SUITE 230 CASTLE ROCK CO 80108

In re Application of:

Kim C. Shantz

Serial No.: 12/570,617

Filed: September 30, 2009 Attorney Docket No.: 1196-014 : PETITION DECISION

This is in response to the renewed petition under 37 CFR § 1.59(b), filed December 13, 2011, to expunge information from the above identified application. This application has been allowed.

Petitioner requests that the material submitted to the Patent Office on July 14, 2011 be expunged from the record. Petitioner states either: (A) that the information contains trade secret material, proprietary material and/or material that is subject to a protective order which has not been made public; or (B) that the information submitted was unintentionally submitted and the failure to obtain its return would cause irreparable harm to the party who submitted the information or to the party in interest on whose behalf the information was submitted, and the information has not otherwise been made public. The petition fee set forth in 37 CFR § 1.17(g) has been paid.

The reasons set forth in this petition establishes to the satisfaction of the Director that expungement of the information is appropriate. The file entry for this document has been closed and as such the document is no longer publicly available, which is the IFW equivalent to removal of a paper document from a paper file wrapper.

Therefore, petitioner's petition is **GRANTED**.

Should there be any questions about this decision please contact Marianne C. Seidel by letter addressed to Director, TC 1600, at the address listed above, or by telephone at 571-272-0584 or by facsimile sent to the general Office facsimile number, 571-273-8300.

/MC Seidel/ Marianne C. Seidel, Quality Assurance Specialist Technology Center 1600



Commissioner for Patents
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P.O. Box 1450
Alexandria, VA 22313-1450
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HOWISON & ARNOTT, L.L.P P.O. BOX 741715 DALLAS TX 75374-1715 MAILED

AUG 0 6 2010

OFFICE OF PETITIONS

In re Application of

Stephen C. GERBER, et al

Application No. 12/570,625

Filed: September 30, 2009

Attorney Docket No. CYGL-29,667

ON PETITION

This is a decision on the petition under the unintentional provisions of 37 CFR 1.137(b), filed June 17, 2010, to revive the above-identified application.

The petition is **DISMISSED**.

The application became abandoned for failure to reply in a timely manner to the Notice to File Corrected Application Papers (Notice), mailed October 20, 2009. The Notice set a period for reply of **two (2) months** from the mail date of the Notice. No extensions of time under the provisions of 37 CFR 1.136(a) were obtained. Accordingly, the application became abandoned on December 21, 2009.

A grantable petition under 37 CFR 1.137(b) must be accompanied by: (1) the required reply, unless previously filed; (2) the petition fee as set forth in 37 CFR 1.17(m); (3) a statement that the entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition pursuant to 37 CFR 1.137(b) was unintentional; and (4) any terminal disclaimer (and fee as set forth in 37 CFR 1.20(d)) required by 37 CFR 1.137(d). Where there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137 was unintentional, the Director may require additional information. See MPEP 711.03(c)(II)(C) and (D). The instant petition lacks item(s) (1).

With respect to item (1): The Notice mailed October 20, 2009, required replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 (d), which was not included with the petition filed June 17, 2010. In this regard, the drawings do not comply with 37 CFR 1.121 (d), because the drawings are not labeled "Replacement Drawings" in the top margin, as required.

Any request for reconsideration of this decision must be submitted within **TWO (2) MONTHS** from the mail date of this decision. Extensions of time under 37 CFR 1.136(a) are permitted. The reconsideration request should include a cover letter entitled "Renewed Petition under 37 CFR 1.137(b)." This is **not** a final agency action within the meaning of 5 U.S.C. § 704. Further correspondence with respect to this matter should be addressed as follows:

By Mail:

Mail Stop PETITION

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

By hand:

U. S. Patent and Trademark Office

Customer Service Window, Mail Stop Petitions

Randolph Building 401 Dulany Street Alexandria, VA 22314

The centralized facsimile number is (571) 273-8300.

Telephone inquiries concerning this decision should be directed to the undersigned at (571) 272-6735.

/dcg/ Diane C. Goodwyn Petitions Examiner Office of Petitions

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450

Alexandria, VA 22313-1450

MAILED

OCT 04 2010

OFFICE OF PETITIONS

HOWISON & ARNOTT, L.L.P. P.O. BOX 74175 DALLAS TX 75374-1715

In re Application of

Stephen C. GERBER, et al

Application No. 12/570,625

Filed: September 30, 2009

Attorney Docket No. CYGL-29,667

DECISION ON PETITION

This is a decision on the renewed petition under the unintentional provisions of 37 CFR 1.137(b), filed August 11, 2010, to revive the above-identified application.

The petition is **GRANTED**.

The application became abandoned for failure to reply in a timely manner to the Notice to File Corrected Application Papers (Notice), mailed October 20, 2009. The Notice set a period for reply of **two** (2) **months** from the mail date of the Notice. No extensions of time under the provisions of 37 CFR 1.136(a) were obtained. Accordingly, the application became abandoned on December 21, 2009.

The petition satisfies the requirements of 37 CFR 1.137(b) in that petitioner has supplied (1) the reply in the form of replacement drawings; (2) the petition fee of \$1620; and (3) a proper statement of unintentional delay.

Telephone inquiries concerning this decision should be directed to the undersigned at (571) 272-6735.

All other inquiries should be directed to the Office of Data Management at (571) 272-4000.

This application is being referred to the Office of Data Management for further processing.

/DCG/ Diane C. Goodwyn Petitions Examiner Office of Petitions



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

WONG, CABELLO, LUTSCH, RUTHERFORD & BRUCCULERI, L.L.P. **20333 SH 249 6TH FLOOR** HOUSTON, TX 77070

MAILED

JUN 17 2011

OFFICE OF PETITIONS

In re Application of

Vitaly Morozov

Application No. 12/570,628 Filed: September 30, 2009

Attorney Docket No. 0081-161001

DECISION ON PETITION

TO WITHDRAW FROM RECORD

This is a decision on the Request to Withdraw as attorney or agent of record under 37 C.F.R. § 1.36(b), filed May 17, 2011.

The request is **NOT APPROVED** because it is moot.

A review of the file record indicates that on June 13, 2011 the power of attorney to Wong, Cabello, Lutsch, Rutherford & Brucculeri L.L.P. was revoked by the assignee of the patent application. Accordingly, the request to withdraw under 37 C.F.R. § 1.36(b) is moot.

All future communications from the Office will be directed to the below-listed address until otherwise notified by applicant.

Telephone inquires concerning this decision should be directed to the undersigned at 571-272-7751. All other inquires concerning either the examination or status of the application should be directed to the Technology Center.

/Joan Olszewski/ Joan Olszewski **Petitions Examiner** Office of Petitions

Brake Hughes Bellermann LLP cc: c/o CPA Global P.O. Box 52050 Minneapolis MN 55402



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria. Virginia 22313-1450 www.uspto.gov

PAPER

03/06/2012

CONFIRMATION NO. ATTORNEY DOCKET NO. FIRST NAMED INVENTOR FILING DATE APPLICATION NO. 1514 24563 09/30/2009 Kimihiko Naito 12/570,639 **EXAMINER** 03/06/2012 7590 HENDERSON, RYAN N SCULLY SCOTT MURPHY & PRESSER, PC 400 GARDEN CITY PLAZA PAPER NUMBER ART UNIT **SUITE 300** 3779 **GARDEN CITY, NY 11530** DELIVERY MODE MAIL DATE

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Patent Publication Branch Office of Data Management



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

PAPER

04/07/2011

CONFIRMATION NO. ATTORNEY DOCKET NO FIRST NAMED INVENTOR APPLICATION NO. FILING DATE 1625 12/570,692 09/30/2009 Yukio Urata 1924.87262 **EXAMINER** 04/07/2011 **GREER, BURNS & CRAIN** OLSON, JASON C 300 S WACKER DR ART UNIT PAPER NUMBER 25TH FLOOR CHICAGO, IL 60606 2627 DELIVERY MODE MAIL DATE

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Wene)

Patent Publication Branch Office of Data Management



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

CHOATE HALL & STEWART LLP TWO INTERNATIONAL PLACE BOSTON, MA 02110 MAILED

DEC 13 2010

OFFICE OF PETITIONS

In re Application of Albrecht Gass et al

Application No. 12/570,753

Filed: September 30, 2009

Attorney Docket No.: 2009077-0001 (SST-001)

DECISION ON PETITION

TO WITHDRAW FROM RECORD

This is a decision on the Request to Withdraw as attorney or agent of record under 37 C.F.R. § 1.36(b), filed November 12, 2010.

The request is **NOT APPROVED**.

A grantable request to withdraw as attorney/agent of record must be signed by every attorney/agent seeking to withdraw or contain a clear indication that one attorney is signing on behalf of another/others.

The request is filed by Brenda Herschbach Jarrell on behalf of all the practitioners of record.

The Office no longer accepts an address change to the new practitioner identified in the request, absent the filing of a power of attorney to the new representative. The Office will, however, change the correspondence address of record to the most current address provided for (1) the intervening assignee of the entire interest or (2) the first named inventor.

The request to withdraw from record cannot be approved at this time, since the Customer Number provided (48329) does not identify the intervening assignee of the entire interest or the first named inventor.

All future communications from the Office will continue to be directed to the above-listed address until otherwise notified by applicant.

Telephone inquiries concerning this decision should be directed to undersigned at 571-272-3210. All other inquiries concerning the examination or status of this application should be directed to the Technology Center.

Petitions Examiner
Office of Petitions



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

PARKER INTELLECTUAL PROPERTY LAW OFFICE 536 PANTOPS CENTER # 234 CHARLOTTESVILLE VA 22911

MAILED

JAN 14 2011

OFFICE OF PETITIONS

In re Application of

Stack et al.

Application No. 12/570,755

Filed: September 30, 2009

Attorney Docket No. GOOD.11.NP

DECISION ON PETITION

TO WITHDRAW FROM RECORD

This is a decision on the Request to Withdraw as attorney or agent of record under 37 C.F.R. \S 1.36(b), filed November 17, 2010.

The request is **APPROVED**.

A grantable request to withdraw as attorney/agent of record must be signed by every attorney/agent seeking to withdraw or contain a clear indication that one attorney is signing on behalf of another/others. The Office will require the practitioner(s) to certify that he, she or they have: (1) given reasonable notice to the client, prior to the expiration of the reply period, which the practitioner(s) intends to withdraw from employment; (2) delivered to the client or a duly authorized representative of the client all papers and property (including funds) to which the client is entitled; and (3) notified the client of any replies that may be due and the time frame within which the client must respond, pursuant to 37 CFR 10.40 (c).

The request was signed by Sheldon H. Parker on behalf of all attorneys of record who are associated with Customer Number 62152.

All attorneys/agents associated with the Customer Number 62152 have been withdrawn. Applicants are reminded that there is no attorney of record at this time.

The correspondence address of record remains unchanged.

Currently, there is no outstanding Office action that requires a reply.

Telephone inquiries concerning this decision should be directed to the undersigned at (571) 272-7751. All other inquires concerning either the examination or status of the application should be directed to the Technology Center.

Joan Olszewski Petitions Examiner Office of Petitions



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/570,855	09/30/2009	Yuji Kan	091166	1951
	7590 10/13/2011		EXAM	INER
WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP 1250 CONNECTICUT AVENUE, NW SUITE 700 WASHINGTON, DC 20036		YU, JUSTINE ROMANG		
		ART UNIT	PAPER NUMBER	
		3771		
			NOTIFICATION DATE	DELIVERY MODE
			10/13/2011	ELECTRONIC

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inguiries should be directed to the Office of Data Management at (571) 272-4200.

Patent Publication Branch
Office of Data Management



Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

KING & SPALDING, LLP 1100 LOUISIANA ST., STE. 4000 ATTN.: IP Docketing HOUSTON, TX 77002-5213

MAILED

AUG 2 4 2010

OFFICE OF PETITIONS

In re Application of George Michael Drake, et. al. Application No. 12/570,914 Filed: September 30, 2009

Attorney Docket No. 13682.117588

DECISION ON PETITION UNDER 37 CFR 1.47(a)

This is in response to the renewed petition under 37 CFR 1.47(a), filed June 16, 2010.

Papers filed on June 16, 2010 in response to a "Decision Refusing Status Under 37 CFR 1.47(a)," mailed May 3, 2010, included a Declaration signed by a previously non-signing inventor, Scott Kroeger, in compliance with 37 CFR 1.63.

The petition is **DISMISSED AS MOOT**.

In view of the <u>joinder</u> of the inventor, further consideration under § 1.47(a) is not necessary. This application does <u>not</u> have any Rule 1.47 status and no such status should appear on the record for this file. This application need <u>not</u> be returned to this Office for any further consideration under 37 CFR 1.47(a).

This application is being referred to Technology Center Art Unit 3662 for examination in due course.

Telephone inquiries regarding this decision should be directed to the undersigned at

Andreal Smith

Petitions Examiner Office of Petitions



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/570,922	09/30/2009	Yutaka Horiguchi	1924.87255	1082
	7590 10/08/2010		EXAM	INER
GREER, BURNS & CRAIN 300 S WACKER DR		BRAGDON, REGIN	IALD GLENWOOD	
25TH FLOOR	(DIC		ART UNIT	PAPER NUMBER
CHICAGO, IL 60606			2189	
			MAIL DATE	DELIVERY MODE
		•	10/08/2010	PAPER

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

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Patent Publication Branch Office of Data Management

> ALIBERTE DE LA LES DE LA COMPLETA PARTILLA ALBOYETA ANTERAL SUSPICIO DICENS 125709 ZE CLASSIX



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

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SEP 2 9 2010

OFFICE OF PETITIONS

AUSTIN RAPP & HARDMAN 170 SOUTH MAIN STREET, SUITE 735 **SALT LAKE CITY, UT 84101**

In re Application of.

Bishop et al.

Application No. 12/570,944

Filed: September 30, 2009

Attorney Docket No. 3603.2.6

NOTICE

This is a notice regarding your request for acceptance of a fee deficiency submission under 37 CFR 1.28.

The Office no longer investigates or rejects original or reissue patent under 37 CFR 1.56. 1098 Off. Gaz. Pat. Office 502 (January 3, 1989). Therefore, nothing in this Notice is intended to imply that an investigation was done.

Your fee deficiency submission under 37 CFR 1.28 is hereby **ACCEPTED**.

This patent application is no longer entitled to small entity status. Accordingly, all future fees paid in this patent must be paid at the large entity rate.

Inquiries related to this communication should be directed to the undersigned at (571) 272-6059.

Alicia Kelley **Petitions Examiner**

Office of Petitions



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/570,981	09/30/2009	Tatsuya Haga	1924.87256	1182
7590 09/10/2010 GREER, BURNS & CRAIN 300 S WACKER DR 25TH FLOOR CHICAGO, IL 60606		EXAMI	NER	
		YOUNG, V	VAYNE R	
			ART UNIT	PAPER NUMBER
			2627	
			MAIL DATE	DELIVERY MODE
			09/10/2010	PAPER

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Patent Publication Branch Office of Data Management



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Decision Date : January 6, 2012

In re Application of : DECISION ON REQUEST TO WITHDRAW AS

Drew Ivers ATTORNEY/AGENTOF RECORD

Application No: 12571002 Filed: 30-Sep-2009

Attorney Docket No: 1586-005

This is an electronic decision on the Request to Withdraw as attorney or agent of record under 37 CFR§ 1.36(b), filed January 6, 2012

The request is **APPROVED**

The request was signed by Robert J. Jondle (registration no. 33915) on behalf of all attorneys/agents associated with Customer Number 32905 . All attorneys/agents associated with Customer Number 32905 have been withdrawn.

Since there are no remaining attorneys of record, all future communications from the Office will be directed to the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71, with Customer number 26263

As a reminder, requester is required to inform the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71 of the electronically processed petition.

Telephone inquiries concerning this decision should be directed to the Patent Electronic Business Center (EBC) at 866-217-9197.

Office of Petitions

Doc Code: PET.AUTO Document Description: Petitio	n automatically granted by EFS-Web	PTO/SB/83 U.S. Patent and Trademark Office Department of Commerce	
Electronic Petition Request	REQUEST FOR WITHDRAWAL AS ATTORN CORRESPONDENCE ADDRESS	REQUEST FOR WITHDRAWAL AS ATTORNEY OR AGENT AND CHANGE OF CORRESPONDENCE ADDRESS	
Application Number	12571002	12571002	
Filing Date	30-Sep-2009	30-Sep-2009	
First Named Inventor	Drew Ivers		
Art Unit	1638		
Examiner Name	LI ZHENG		
Attorney Docket Number	1586-005		
Title	SOYBEAN CULTIVAR S080099		
the practitioners of record The reason(s) for this request as 10.40(b)(4) Certifications	d associated with Customer Number: re those described in 37 CFR:		
I/We have given reasonab intend to withdraw from e	le notice to the client, prior to the expiration of the mployment	e response period, that the practitioner(s)	
I/We have delivered to the to which the client is entitle	e client or a duly authorized representative of the cled	client all papers and property (including funds)	
	ent of any responses that may be due and the time	frame within which the client must respond	
	dress and direct all future correspondence to: ed inventor or assignee that has properly made its tomer Number:	self of record pursuant to 26263	
I am authorized to sign on behal	f of myself and all withdrawing practitioners.		
Signature	/Robert J. Jondle/		
Name	Robert J. Jondle		
Registration Number 33915			



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

MAILED
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OFFICE OF PETITIONS

RYLANDER & ASSOCIATES PC 406 West 12th Street Vancouver, WA 98660

In re Application of

Ranier HORST

Application No. 12/571,026 Filed: September 30, 2009 Attorney Docket No. **HORR.001** DECISION ON PETITION

UNDER 37 CFR 1.137(b)

This is a decision on the petition under the unintentional provisions of 37 CFR 1.137(b), filed July 19, 2010, to revive the above-identified application.

The petition is **GRANTED**.

The application became abandoned for failure to reply in a timely manner to the Notice to File Missing Parts of Nonprovisional Application (Notice), mailed October 16, 2009. The Notice set a period for reply of two (2) months from the mail date of the Notice. No extensions of time under the provisions of 37 CFR 1.136(a) were obtained. Accordingly, the application became abandoned on December 17, 2009.

The petition satisfies the requirements of 37 CFR 1.137(b) in that petitioner has supplied (1) the reply in the form of a supplemental declaration with \$65 surcharge fee, (2) the petition fee of \$810; and (3) an adequate statement of unintentional delay.

An extension of time under 37 CFR 1.136 must be filed prior to the expiration of the maximum extendable period for reply. See <u>In re Application of S.</u>, 8 USPQ2d 1630, 1631 (Comm'r Pats. 1988). Since the \$65 extension of time fee submitted with the petition on July 19, 2010 was subsequent to the maximum extendable period for reply, this fee is unnecessary and a partial refund of \$20 will be credited to petitioner's credit card. The remaining \$45 has been applied towards the petition fee of \$765 submitted with the petition.

The application file does not indicate a change of address has been filed in this case, although the address given on the petition differs from the address of record. A change of address should be filed in this case in accordance with MPEP 601.03. A courtesy copy of this decision is being mailed to the address noted on the petition.

However, until otherwise instructed, all future correspondence regarding this application will be mailed solely to the address of record.

Telephone inquiries concerning this decision should be directed to Monica A. Graves at (571) 272-7253.

This application is being referred to the Office of Patent Application Processing for appropriate action on the reply received December 30, 2009.

Thurman K. Page Petitions Examiner Office of Petitions

CC: MARK E. BEATTY
P.O. BOX 250

VANCOUVER, WA 98666

Doc Code: PET.AUTO Document Description: Petitio	n automatically granted by EFS-Web	PTO/SB/83 U.S. Patent and Trademark Office Department of Commerce	
Electronic Petition Request	REQUEST FOR WITHDRAWAL AS ATTO CORRESPONDENCE ADDRESS	REQUEST FOR WITHDRAWAL AS ATTORNEY OR AGENT AND CHANGE OF CORRESPONDENCE ADDRESS	
Application Number	12571027	12571027	
Filing Date	30-Sep-2009	30-Sep-2009	
First Named Inventor	Drew Ivers		
Art Unit	1638		
Examiner Name	LI ZHENG		
Attorney Docket Number	1586-007		
Title	SOYBEAN CULTIVAR S080100		
The reason(s) for this request a 10.40(b)(4) Certifications	re those described in 37 CFR:		
I/We have given reasonab	le notice to the client, prior to the expiration of	the response period, that the practitioner(s)	
mena to wendan nome			
to which the client is entitle		ne client all papers and property (including funds)	
	ent of any responses that may be due and the tir	me frame within which the client must respond	
	dress and direct all future correspondence to: ed inventor or assignee that has properly made tomer Number:	e itself of record pursuant to 26263	
I am authorized to sign on behal	f of myself and all withdrawing practitioners.		
Signature	/Robert J. Jondle/		
Name	Robert J. Jondle		
Registration Number	33915		



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Decision Date : January 6, 2012

In re Application of : DECISION ON REQUEST TO WITHDRAW AS

Drew Ivers ATTORNEY/AGENTOF RECORD

Application No: 12571027 Filed: 30-Sep-2009

Attorney Docket No: 1586-007

This is an electronic decision on the Request to Withdraw as attorney or agent of record under 37 CFR§ 1.36(b), filed January 6, 2012

The request is **APPROVED**

The request was signed by Robert J. Jondle (registration no. 33915) on behalf of all attorneys/agents associated with Customer Number 32905 . All attorneys/agents associated with Customer Number 32905 have been withdrawn.

Since there are no remaining attorneys of record, all future communications from the Office will be directed to the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71, with Customer number 26263

As a reminder, requester is required to inform the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71 of the electronically processed petition.

Telephone inquiries concerning this decision should be directed to the Patent Electronic Business Center (EBC) at 866-217-9197.

Office of Petitions



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Decision Date : January 6, 2012

In re Application of : DECISION ON REQUEST TO WITHDRAW AS

Drew Ivers ATTORNEY/AGENTOF RECORD

Application No : 12571048
Filed : 30-Sep-2009

Attorney Docket No: 1586-009

This is an electronic decision on the Request to Withdraw as attorney or agent of record under 37 CFR§ 1.36(b), filed January 6, 2012

The request is **APPROVED**

The request was signed by Robert J. Jondle (registration no. 33915) on behalf of all attorneys/agents associated with Customer Number 32905 . All attorneys/agents associated with Customer Number 32905 have been withdrawn.

Since there are no remaining attorneys of record, all future communications from the Office will be directed to the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71, with Customer number 26263

As a reminder, requester is required to inform the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71 of the electronically processed petition.

Telephone inquiries concerning this decision should be directed to the Patent Electronic Business Center (EBC) at 866-217-9197.

Office of Petitions

Doc Code: PET.AUTO Document Description: Petitio	n automatically granted by EFS-Web	PTO/SB/83 U.S. Patent and Trademark Office Department of Commerce	
Electronic Petition Request	REQUEST FOR WITHDRAWAL AS ATTORN CORRESPONDENCE ADDRESS	REQUEST FOR WITHDRAWAL AS ATTORNEY OR AGENT AND CHANGE OF CORRESPONDENCE ADDRESS	
Application Number	12571048	12571048	
Filing Date	30-Sep-2009	30-Sep-2009	
First Named Inventor	Drew Ivers		
Art Unit	1638		
Examiner Name	LI ZHENG		
Attorney Docket Number	1586-009		
Title	SOYBEAN CULTIVAR S080137		
The reason(s) for this request and 10.40(b)(4) Certifications	re those described in 37 CFR:		
I/We have given reasonab intend to withdraw from e	le notice to the client, prior to the expiration of the mployment	e response period, that the practitioner(s)	
I/We have delivered to the to which the client is entitle	e client or a duly authorized representative of the c ed	lient all papers and property (including funds)	
☑ I/We have notified the clie	ent of any responses that may be due and the time	frame within which the client must respond	
	dress and direct all future correspondence to: ed inventor or assignee that has properly made its tomer Number:	relf of record pursuant to 26263	
I am authorized to sign on behal	f of myself and all withdrawing practitioners.		
Signature	/Robert J. Jondle/		
Name	Robert J. Jondle		
Registration Number 33915			



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria. Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/571,064	09/30/2009	Ryuji SAKAI	SUTOSH.487AUS	1322
20995 KNORRE MA	7590 03/11/201 RTENS OF SON & RE	•	EXAM	INER
KNOBBE MARTENS OLSON & BEAR LLP 2040 MAIN STREET		DAM, TUAN QUANG		
FOURTEENT IRVINE, CA 9			ART UNIT	PAPER NUMBER
,		•	2192	
			NOTIFICATION DATE	DELIVERY MODE
			03/11/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

jcartee@kmob.com efiling@kmob.com eOAPilot@kmob.com



Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

www.uspto.gov

KNOBBE MARTENS OLSON & BEAR LLP 2040 MAIN STREET FOURTEENTH FLOOR IRVINE CA 92614

In re Application of: R. SAKAI Application No. 12/571,064 Attorney Docket #: SUTOSH.487AUS

Filed: September 30, 2009
For: COMPUTER PROGRAM,
MULTIPROCESSOR SYSTEM, AND

GROUPING METHOD

DECISION ON REQUEST TO PARTICIPATE IN PATENT PROSECUTION HIGHWAY PROGRAM AND PETITION TO MAKE SPECIAL UNDER 37 CFR 1.102(a)

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(a), filed January 6, 2011 to make the above-identified application special.

The petition is **GRANTED**.

A grantable request to participate in the PPH program and petition to make special require:

- (1) The U.S. application is
 - (a) a Paris Convention application which either
 - (i) validly claims priority under 35 U.S.C. 119(a) and 37 CFR 1.55 to one or more applications filed in the JPO, or
 - (ii) validly claims priority to a PCT application that contains no priority claims,

Or

- (b) a national stage application under the PCT (an application which entered the national stage in the U.S. from a PCT international application after compliance with 35 U.S.C. 371), which PCT application
 - (i) validly claims priority to an application filed in the JPO, or
 - (ii) validly claims priority to a PCT application that contains no priority claims, or
 - (iii) contains no priority claim,

Or

- (c) a so-called bypass application filed under 35 U.S.C. 111 (a) which validly claims benefit under 35 U.S.C. 120 to a PCT application, which PCT application
 - (i) validly claims priority to an application filed in the JPO, or

(ii) validly claims priority to a PCT application that contains no priority claims, or

(iii) contains no priority claim.

Where the JPO application that contains the allowable/patentable claims is not the same application for which priority is claimed in the U.S. application, applicant must identify the relationship between the JPO application that contains the allowable/patentable claims and the JPO priority application claimed in the U.S. application.

(2) Applicant must submit a copy of:

- a. The allowable/patentable claim(s) from the JPO application(s) or if a copy of the allowable/patentable claims is available via the Dossier Access System (DAS) applicant may request the USPTO obtain a copy from the DAS, however if the USPTO is unable to obtain a copy from the DAS the applicant will be required to submit a copy;
- b. An English translation of the allowable/patentable claim(s) and
- c. A statement that the English translation is accurate;

Effective January 29, 2010, for a period of two years ending on January 28, 2012, the USPTO will accept claims written in dependent form in the U.S. application which are narrower in scope than the allowable/patentable claims in the Japanese application.

(3) Applicant must:

- a. Ensure all the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the JPO application(s) and
- b. Submit a claims correspondence table in English;
- (4) Examination of the U.S. application has not begun;
- (5) Applicant must submit:
 - a. Documentation of prior office action:

i. a copy of the office action(s)just prior to the "Decision to Grant a Patent" from each of the JPO application(s) containing the allowable/patentable claim(s) or ii. if the allowable/patentable claims(s) are from a "Notification of Reasons for Refusal" then the Notification of Reasons for Refusal or iii. if the JPO application is a first action allowance then no office action from the JPO is necessary should be indicated on the request/petition form;

Further, if a copy of the documents from a above is available via the Dossier Access System (DAS) applicant may request the USPTO obtain a copy from the DAS, however if the USPTO is unable to obtain a copy from the DAS the applicant will be required to submit a copy;

- b. An English language translation of the JPO Office action from (5)(a)(i)-(ii) above
- c. A statement that the English translation is accurate;

Effective January 29, 2010, Applicants may submit a machine translation into the English language of the copy of the latest JPO office action just prior to the "Decision to Grant a Patent" (e.g., the latest "Notification of Reasons for Refusal") from each of the JPO application(s) containing the allowable/patentable claims that are the basis for the PPH request. The machine translation into the English language must be one that is provided by the JPO. That is, the machine translation into the English language cannot be one that is provided by a commercial service. Where a machine translation into the English language of the copy of the latest JPO office action (obtained from the JPO) is submitted, it will not be necessary to include a statement that the English translation is accurate.

(6) Applicant must submit:

- a. An IDS listing the documents cited by the JPO examiner in the JPO office action (unless already submitted in this application)
- b. Copies of the documents except U.S. patents or U.S. patent application publications (unless already submitted in this application);

The petition is **GRANTED**.

The request to participate in the PPH pilot program and petition are found to comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to Mano Padmanabhan at 571-272-4210.

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://www.uspto.gov/ebc/index.html.

The application is being forwarded to the examiner for action on the merits commensurate with this decision.

/Mano Padmanabhan/

Mano Padmanabhan Quality Assurance Specialist, Technology Center 2100, Workgroup 2180 571-272-4210

Doc Code: PET.AUTO		PTO/SB/83 U.S. Patent and Trademark Office	
	automatically granted by EFS-Web	Department of Commerce	
Electronic Petition Request	REQUEST FOR WITHDRAWAL AS ATTORN CORRESPONDENCE ADDRESS	REQUEST FOR WITHDRAWAL AS ATTORNEY OR AGENT AND CHANGE OF CORRESPONDENCE ADDRESS	
Application Number	12571079		
Filing Date	30-Sep-2009		
First Named Inventor	Victoria Lyons		
Art Unit	3635		
Examiner Name	CHARISSA AHMAD		
Attorney Docket Number	LYO09U001		
Title	Modular Building System		
Please withdraw me as atto	orney or agent for the above identified paten	t application and all the practitioners	
The reason(s) for this request are	those described in 37 CFR:		
10.40(b)(c)(1)(vi)			
<u> Certifications</u>			
I/We have given reasonable intend to withdraw from em	notice to the client, prior to the expiration of the ployment	response period, that the practitioner(s)	
I/We have delivered to the o	lient or a duly authorized representative of the cl	ient all papers and property (including funds)	
✓ I/We have notified the clien	t of any responses that may be due and the time	rame within which the client must respond	
Change the correspondence addre properly made itself of record pure	ess and direct all future correspondence to the fir suant to 37 CFR 3.71:	st named inventor or assignee that has	
Name	Victoria Lyons		
Address	600 Alpha Parkway		
City	Stow		
State	ОН		
Postal Code	Postal Code 44224		
Country US			

I am authorized to sign on behalf of myself and all withdrawing practitioners.		
Signature /Jay Schloff/		
Name	Jay Schloff	
Registration Number 57069		



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Decision Date: May 2,2011

In re Application of : DECISION ON REQUEST TO WITHDRAW AS

Victoria Lyons ATTORNEY/AGENT OF RECORD

Application No: 12571079

Filed: 30-Sep-2009

Attorney Docket No: LYO09U001

This is an electronic decision on the Request to Withdraw as attorney or agent of record under 37 CFR.§ 1.36(b), filed May 2,2011

The request is **APPROVED**

The request was signed by Jay Schloff (registration no. 57069) on behalf of all the attorneys/agents of record. All attorneys/agents of record have been withdrawn.

Since there are no remaining attorneys of record, all future communications from the Office will be directed the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71 with correspondence address:

Name Victoria Lyons

Name2

Address 1 600 Alpha Parkway

Address 2

City Stow
State OH
Postal Code 44224
Country US

As a reminder, requester is required to inform the first named inventor or assignee that has properly made itself of record pursuant to 37 CFR 3.71 of the electronically processed petition.

Telephone inquiries concerning this decision should be directed to the Patent Electronic Business Center (EBC) at 866-217-9197.

Office of Petitions



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

CONFIRMATION NO. ATTORNEY DOCKET NO. FIRST NAMED INVENTOR FILING DATE APPLICATION NO. 1471 1924.87257 Hiroaki Inoue 09/30/2009 12/571,151 EXAMINER 02/22/2011 HABERMEHL, JAMES LEE GREER, BURNS & CRAIN 300 S WACKER DR PAPER NUMBER **ART UNIT** 25TH FLOOR 2627 CHICAGO, IL 60606 DELIVERY MODE MAIL DATE PAPER 02/22/2011

DECISION GRANTING PETITION UNDER 37 CFR 1.138(d)

The declaration of express abandonment is recognized

This is in response to the petition under 37 CFR 1.138(d), requesting for a refund of any previously paid search fee and excess claims fee in the above-identified application.

The petition is granted.

The express abandonment is recognized. Any previously paid search fee and excess claims fee are hereby refunded.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Patent Publication Branch
Office of Data Management



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

BOZICEVIC, FIELD & FRANCIS LLP 1900 UNIVERSITY AVENUE SUITE 200 EAST PALO ALTO CA 94303

MAILED

SEP 19 2011

In re Application of

OFFICE OF PETITIONS

Gera Neufeld et al.

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Application No. 12/571,167

DECISION ON PETITION

Filed: September 30, 2009

TO WITHDRAW

Attorney Docket No. ARBS-00T1DIV

FROM RECORD

This is a decision on the Request to Withdraw as attorney or agent of record under 37 C.F.R. § 1.36(b), filed September 13, 2011.

The request is NOT APPROVED.

The Office will no longer accept address changes to a new practitioner or law firm filed with a Request, absent the filing of a power of attorney to the new representative. The Office will either change the correspondence address of record to the most current address information provided for the assignee of the entire interest who properly became of record under 37 CFR 3.71 or, if no assignee of the entire interest has properly been made of record under 37 CFR 3.71, the most current address information provided for the first named inventor.

Accordingly, the request to withdraw from record cannot be approved because a forwarding address was not provided. The request to change the correspondence address should be that of the: (1) the first named inventor; or (2) an assignee of the entire interest under 37 C.F.R 3.71. If an assignee has intervened in this application then a Statement under 37 CFR 3.73(b), or a copy of the actual assignment must be submitted with a renewed request.

All future communications from the Office will continue to be directed to the above-identified address until otherwise properly notified.

Telephone inquiries concerning this decision should be directed to the undersigned at 571-272-4618.

/Kimberly Inabinet/

Kimberly Inabinet Petitions Examiner Office of Petitions

Docket No.: 101-P679/P7475US1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Payam MIRRASHID1 et al.

Application No.: 12/571,266

Filed: September 30, 2009

For: APPLICATION PRODUCTS WITH IN-APPLICATION SUBSEQUENT FEATURE

ACCESS USING NETWORK-BASED

DISTRIBUTION SYSTEM

Confirmation No.: 1668

Art Unit: 3625

Examiner: Matthew E. Zimmerman

PETITION TO MAKE SPECIAL UNDER 37 CFR 1.102

Mail Stop PETITION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the expansion and extension of the Patent Application Backlog Reduction Stimulus Plan ("Project Exchange") published in 75 Fed. Reg. 36063 (June 24, 2010), Applicants request that this application ("266 application") be accorded special status for examination.

The conditions of Project Exchange are satisfied in connection with this request as follows:

Special status is being sought for the '266 application based on the express abandonment of copending U.S. Patent Application No. 12/113,088 ("'088 application"), filed April 30, 2008, and entitled "USER INTERFACE METHOD AND APPARATUS FOR ONLINE INTERACTIVE GIFT REGISTRY." A copy of a Letter of Express Abandonment that is being concurrently filed in the '088 application is attached in the Appendix;¹

- The '266 application and the '088 application are commonly owned by Apple Inc., a
 California corporation with a place of business at 1 Infinite Loop, Cupertino,
 California 95014;
- Applicants have not filed petitions in more than fourteen other applications requesting special status under Project Exchange; and
- Applicants agree to make an election without traverse in a telephonic interview if the
 Office determines that the claims of the '266 application are directed to two or more
 independent and distinct inventions.

Although the fee for this petition is waived under Project Exchange, the Commissioner is authorized to charge any fee due in connection with this filing to Deposit Account No. 03-1952 referencing docket no. 106842802900.

Dated: |0/1||0

Respectfully submitted,

By ///

Brett Alten

Registration No.: 42,258

Attorney of Record Customer No. 67521 (408) 974-6524

Attachment

¹ This petition is submitted under the assumption that the conditions of Project Exchange can be met in connection with this request. Should the Office determine that the conditions of Project Exchange cannot be met in connection with this request (e.g., due to the 10,000-application limit having been reached), please disregard this Petition and notify the undersigned.

APPENDIX

Docket No.: 8681.002.NPUS00[P5988US1] (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Pedraum PARDEHPOOSH

Application No.: 12/113,088

Filed: April 30, 2008

For: USER INTERFACE METHOD AND

APPARATUS FOR ONLINE INTERACTIVE

GIFT REGISTRY

Confirmation No.: 1354

Art Unit: 2173

Examiner: Kieu D. Vu

WRITTEN DECLARATION OF EXPRESS ABANDONMENT PURSUANT TO 37 CFR 1.138(a) IN EXCHANGE FOR SPECIAL STATUS IN U.S. PATENT APPLICATION NO. 12/571,266

Mail Stop EXPRESS ABANDONMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the expansion and extension of the Patent Application Backlog Reduction Stimulus Plan ("Project Exchange") published in 75 Fed. Reg. 36063 (June 24, 2010), Applicant requests that this application ("'088 application") be expressly abandoned as of the filing date of this paper.

The conditions of Project Exchange are satisfied in connection with this request as follows:

the '088 application is being expressly abandoned in exchange for special status being accorded for U.S. Patent Application No. 12/571,266 ("266 application"), filed September 30, 2009, and entitled "APPLICATION PRODUCTS WITH IN-APPLICATION SUBSEQUENT FEATURE ACCESS USING NETWORK-BASED

DISTRIBUTION SYSTEM." A Petition to Make Special under 37 CFR 1.102 is being filed concurrently herewith in the '266 application;¹

- Applicant has not and will not file an application that claims the benefit of the '088
 application under any provision of title 35, United States Code;
- Applicant agrees not to request a refund of any fees paid in the '088 application; and
- Applicant has not and will not file a new application that claims the same invention claimed in the '088 application (the phrase "same invention" having the same meaning as used in the context of statutory double patenting under 35 USC 101).

Although no fee is believed due for this petition, the Commissioner is authorized to charge any fee due in connection with this filing to Deposit Account No. 03-1952 referencing docket no. 106842802900.

Dated: 10/1/10

Respectfully submitted,

Registration No.: 42,258

Attorney of Record Customer No. 77970 (408) 974-6524

¹ This declaration is submitted under the assumption that the conditions of Project Exchange can be met in connection with this request. Should the Office determine that the conditions of Project Exchange cannot be met in connection with this request (e.g., due to the 10,000-application limit having been reached), please disregard this declaration and notify the undersigned.



Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

TI Law Group 2055 Junction Avenue, #205 San Jose CA 95131-2116 **MAILED**

NOV 02 2010

OFFICE OF PETITIONS

In re Application of MIRRASHIDI, et al. Application No. 12/571,266

DECISION ON PETITION TO MAKE SPECIAL

Filed: September 30, 2009

37 CFR 1.102

Attorney Docket No. 101-P679/P7475US1

This is a decision on the petition under 37 CFR 1.102, filed October 5, 2010, to make the above-identified application special under the Patent Application Backlog Reduction Stimulus Plan which is a pilot program set forth at 74 Federal Register Notice 62285 (November 27, 2009) and 75 Federal register Notice 36063 (June 24, 2010).

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 62285 and 75 FR 36063 must be directed to a nonprovisional application filed prior to October 1, 2009.

The USPTO will accord special status for examination under Patent Application Backlog Reduction Stimulus Plan under the following conditions:

- (1) The application for which special status is sought is a nonprovisional application that has an actual filing date earlier than October 1, 2009;
- (2) The applicant has another copending nonprovisional application that has an actual filing date earlier than October 1, 2009, and is complete under 37 CFR 1.53;
- (3) The application for which special status is sought and the other copending nonprovisional application either are owned by the same party as of October 1, 2009, or name at least one inventor in common:
- (4) The applicant files a letter of express abandonment under 37 CFR 1.138(a) in the copending nonprovisional application before it has been taken up for examination and
 - a) include a statement that the applicant has not and will not file a new application that claims the same invention claimed in the expressly abandoned application;
 - b) includes with the letter of express abandonment a statement that the applicant has not and will not file an application that claims the benefit of the

expressly abandoned application under any provision of title 35, United States Code, and

- c) the applicant agrees not to request a refund of any fees paid in the expressly abandoned application; and
- (5) The applicant files a petition under 37 CFR 1.102 in the application for which special status is sought that
 - a) includes a specific identification of the relationship between the applications that qualifies the application for special status;
 - b) identifies, by application number if available, the application that is being expressly abandoned;
 - c) provides a statement certifying that applicant has not filed petitions in more than fourteen (14) other applications requesting special status under this program; and
 - d) provides a statement that applicant agrees to make an election without traverse in a telephonic interview if the Office determines that the claims of the application to be made special are directed to two or more independent and distinct inventions.

The requirement for a fee for consideration of the petition to make special for applications pertaining to Patent Application Backlog Reduction Stimulus Plan has been waived.

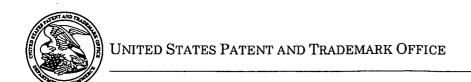
The instant petition complies with the conditions required under Patent Application Backlog Reduction Stimulus Plan. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquires concerning this decision should be directed to Brian W. Brown at 571-272-5338.

All other inquires concerning either the examination or status of the application should be directed to the Technology Center.

The application is being forwarded to the Office of Patent Application Processing for further processing commensurate with this decision.

Brian-W. Brown Petitions Examiner Office of Petitions



Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

FOLEY & LARDNER LLP 111 HUNTINGTON AVENUE 26TH FLOOR BOSTON MA 02199-7610

MAILED

JAN 1 2 2011

OFFICE OF PETITIONS

Applicants: Nielsen et al. Appl. No.: 12/571,329

Filing Date: September 30, 2009

Title: METHODS AND APPARATUS FOR GENERATING ELECTTRONIC

RECORDS OF LOCATE OPERATIONS Attorney Docket: D0687.70054US00 Pub. No.: US 2010/0085185 A1

Pub. Date: April 8, 2010

This is a decision on the request for a corrected patent application publication under 37 CFR 1.221(b), received on May 4, 2010, for the above-identified application.

The request is granted.

The corrected patent application publication will be published in due course, unless the patent issues before the application is republished.

Inquiries relating to this matter may be directed to Mark Polutta at (571) 272-7709.

Mark Polutta

Senior Legal Advisor

Office of Patent Legal Administration

Office of the Deputy Commissioner

for Patent Examination Policy

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

KLARQUIST SPARKMAN LLP 121 S.W. SALMON STREET SUITE 1600 PORTLAND, OR 97204

MAILED

MAY 102011

OFFICE OF PETITIONS

In re Application of

SCHONBERG, et al

Application No. 12/571,365

Filed: September 30, 2009

Attorney Docket No. 3382-82068-02

DECISION ON PETITION

This is a decision on the petition under 37 CFR 1.182, filed, March 8, 2011, to correct the spelling of the name of inventor "Dan Schonberg" to – Daniel Schonberg--, and inventor "Shankar Regunathan" to --Shankar L. Regunathan--.

The petition is **DISMISSED**.

In the petition dated March 8, 2011, petitioner states that the above-identified corrections should be made and has provided a Supplemental Data Sheet listing the inventors names as spelled correctly. However, the declaration filed October 29, 2009, does not show the corrected inventors names as indicated in the petition.

In view of the above, the petition under § 1.182 to correct the inventor's names cannot be granted at this time.

Further correspondence with respect to this matter should be addressed as follows:

By mail:

Mail Stop PETITIONS
Commissioner for Patents
Post Office Box 1450

Alexandria, VA 22313-1450

By hand:

Customer Service Window

Mail Stop Petitions Randolph Building 40l Dulany Street Alexandria, VA 22314

By fax:

(571) 273-8300

ATTN: Office of Petitions

Any questions concerning this matter may be directed to Diane Goodwyn at (571) 272-6735.

Petitions Examiner

Office of Petitions



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

FOLEY & LARDNER LLP 111 HUNTINGTON AVENUE 26TH FLOOR BOSTON MA 02199-7610

MAILED

JAN 28 2011

Applicant: Nielsen, et al. Appl. No.: 12/571,411

OFFICE OF PETITIONS

Filing Date: September 30, 2009

Title: MARKING DEVICE DOCKING STATIONS AND METHODS OF

USING THE SAME

Attorney Docket No.: D0687.70009US01

Pub. No.: US 2010/0085694 A1

Pub. Date: April 8, 2010

This is a decision on the request for a corrected patent application publication under 37 CFR 1.221(b), received on April 29, 2010, for the above-identified application.

The request is DISMISSED.

Applicant requests that the application be republished because the patent application publication contains material errors in the brief description of the drawings wherein "docking station" or "station" was deleted in paragraphs [0016], [0024], [0028] and [0030].

37 CFR 1.221 (b) is applicable: "only when the Office makes a material mistake which is apparent from Office records.... Any request for a corrected publication or revised patent application publication other than provided as provided in paragraph (a) of this section must be filed within two months from the date of the patent application publication. This period is not extendable". A material mistake must affect the public's ability to appreciate the technical disclosure of the patent application publication, to determine the scope of the patent application publication, or to determine the scope of the provisional rights that an applicant may seek to enforce upon issuance of a patent.

The instant request does not identify a material mistake in the publication made by the Office under 37 CFR 1.221(b). The error is a clear printing error, which is clear to anyone with ordinary skill in the art, as the brief description refers to the figure and it is further described in the specification. The error does not affect the public's ability to appreciate the technical disclosure of the patent application publication, to determine the scope of the patent application publication, or to determine the scope of the provisional rights that an applicant may seek to enforce upon issuance of a patent.

¹Changes to Implement Eighteen-Month Publication of Patent Applications, 65 FR 57023, 57038 (Sept. 20, 2000), 1239, Off. Gaz. Pat. Office Notices 63, 75 (Oct. 10, 2000) (final rule).

Application No.: 12/571,411 Page 2

The applicant is advised that a "request for republication of an application previously published" may be filed under 37 CFR 1.221(a). Such a request for republication "must include a copy of the application compliance with the Office's electronic filing system requirements and be accompanied by the publication fee set forth in § 1.18(d) and the processing fee set forth in § 1.17(i)." If the request for republication does not comply with the electronic filing system requirements, the republication will not take place and the publication fee set forth in § 1.18(d) will be refunded. The processing fee will be retained.

A Quick Start Guide for filing a request for a Pre-Grant Publication, such as a request for republication, may be found on the link below:

http://www.uspto.gov/patents/process/file/efs/guidance/index.jsp OR

http://www.uspto.gov/ebc/portal/efs/pgpub_quickstart.pdf

Any request for republication under 37 CFR 1.221(a), must be submitted via the EFS system, as a "Pre-Grant Publication."

Inquiries relating to this matter may be directed to Mark Polutta at (571) 272-7709.

Mark Polutta

Senior Legal Advisor

Office of Patent Legal Administration

Office of the Deputy Commissioner

for Patent Examination Policy

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

THE MUELLER LAW OFFICE, P.C. 12707 HIGH BLUFF DRIVE, SUITE 200 SAN DIEGO, CA 92130

MAILED
JUN 232011
OFFICE OF PETITIONS

In re Application of S. Brad Herner, et al. Application No. 12/571,415

Filed: September 30, 2009

Attorney Docket No.: TWINP041/TCA-046

ON PETITION

This is a decision on the petition under 37 CFR 1.78(a)(3), filed on May 27, 2011, to accept an unintentionally delayed claim under 35 U.S.C. § 120 for the benefit of priority to the prior-filed nonprovisional application set forth in the amendment filed with the petition. This is also a decision on the Request to Correct Inventorship under 37 CFR 1.48(a).

The petition under 37 CFR 1.78(a)(3) is **DISMISSED.**

A petition for acceptance of a claim for late priority under 37 CFR 1.78(a)(3) is only applicable to those applications filed on or after November 29, 2000. Further, the petition is appropriate only after the expiration of the period specified in 37 CFR 1.78(a)(2)(ii). In addition, the petition under 37 CFR 1.78(a)(3) must be accompanied by:

- (1) the reference required by 35 U.S.C. § 120 and 37 CFR 1.78(a)(2)(i) and (iii) of the prior-filed application, unless previously submitted;
- (2) the surcharge set forth in $\S 1.17(t)$; and
- (3) a statement that the entire delay between the date the claim was due under 37 CFR 1.78(a)(2)(ii) and the date the claim was filed was unintentional. The Director may require additional information where there is a question whether the delay was unintentional.

The petition does not comply with item (1).

The reference to add the above-noted, prior-filed application on page one following the first sentence of the specification is not acceptable as drafted since it improperly incorporates by reference the prior-filed applications. An incorporation by reference statement added after an application's filing date is not effective because no new matter can be added to an application after its filing date (see 35 U.S.C.

§ 132(a)). If an incorporation by reference statement is included in an amendment to the specification to add a benefit claim under 35 U.S.C. § 120 after the filing date of the application, the amendment would not be proper. When a benefit claim under 35 U.S.C. § 120 is submitted after the filing of an application, the reference to the prior application cannot include an incorporation by reference statement of the prior application. See <u>Dart Industries v. Banner</u>, 636 F.2d 684, 207 USPQ 273 (C.A.D.C. 1980). Note MPEP §§ 201.06(c) and 608.04(b).

Secondly, it is noted that the amendment and ADS filed May 27, 2011 indicates that the present application is a continuation-in-part of Application No. 13/048,955, filed March 16, 2011, which is a continuation of Application No. 12/130,241. However, Application No. 13/048,955 is not a prior filed application and, consequently, the present application cannot claim benefit therefrom.

Lastly, in order for an application to claim the benefit of a prior-filed copending nonprovisional application or international application designating the United States of America, each prior-filed application must name as an inventor at least one inventor named in the later-filed application and disclose the named inventor's invention claimed in at least one claim of the later-filed application in the manner provided by the first paragraph of 35 U.S.C. 112. The prior-filed applications noted in the amendment and ADS do not name at least one inventor named in the present application.

Before the petition under 37 CFR § 1.78(a)(3) can be granted, a renewed petition and either an Application Data Sheet or an amendment (complying with the provisions of 37 CFR 1.121 and 37 CFR 1.76(b)(5)) to correct the above matters are required.

The request under 37 CFR 1.48(a) is **DISMISSED**.

- 37 CFR 1.48(a) requires that an amendment to the named inventive entity be accompanied by:
 - (1) A request to correct the inventorship that sets forth the desired inventorship change;
 - (2) A statement from each person being added as an inventor and from each person being deleted as an inventor that the error in inventorship occurred without deceptive intention on his or her part;
 - (3) An oath or declaration by the actual inventor or inventors as required by § 1.63 or as permitted by §§ 1.42, 1.43 or § 1.47;
 - (4) The processing fee set forth in § 1.17(i); and
 - (5) If an assignment has been executed by any of the original named inventors, the written consent of the assignee (see § 3.73(b)).

The request under 37 CFR 1.48(a) lacks compliance with items 2 and 5.

In regards to item 2 – petitioner failed to submit a statement from the person being added as an inventor and that the error in inventorship occurred without deceptive intention on his parts.

In regards to item 5 – receipt is acknowledged of the consent of the assignee; however, it was not accompanied by the necessary statement under 37 CFR 3.37(b).

Before the petition can be granted, a renewed petition under 37 CFR 1.48(a) must be filed, including the omitted items.

Any request for reconsideration of the decisions under 37 CFR 1.78(a)(3) and 37 CFR 1.48(a) must be submitted within **TWO (2) MONTHS** from the mail date of this decision. Extensions of time under 37 CFR 1.136(a) are permitted. No further petition fees are required.

Further correspondence with respect to this matter should be delivered through one of the following mediums:

By mail: Mail Stop PETITIONS

Commissioner for Patents Post Office Box 1450

Alexandria, VA 22313-1450

By hand: Customer Service Window

Mail Stop Petitions Randolph Building 401 Dulany Street Alexandria, VA 22314

By fax: (571) 273-8300

ATTN: Office of Petitions

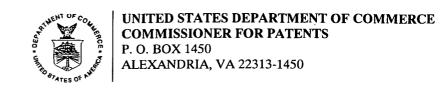
By Internet: EFS-Web¹

Any questions concerning this matter may be directed to the undersigned at (571) 272-3204.

/SDB/

Sherry D. Brinkley Petitions Examiner Office of Petitions

¹ www.uspto.gov/ebc/efs_help.html (for help using EFS-Web call the Patent Electronic Business Center at (866) 217-9197)



Date

: 11/29/2011

Patent No.

: 8,049,104 B2

Serial No.

: 12/571,415

Inventor(s)

: Herner et al.

Issue Date

: November 1, 2011

Title

: INTERMETAL STACK FOR USE IN A PHOTOVOLTAIC CELL

./File No.

: TWINP041/TCA-046

Re: Consideration for Certificate of Correction

Consideration has been given your request for a certificate of correction, for the above-identified patent under the provisions of Rule 1.322.

Respecting the alleged error(s) in your request, your request is printed in accordance with the record (85B) Issue Fee Transmittal dated 9/13 in the office, since it is a typographical error on the part of the applicant, a c of c fee of 100.00 is required. Your request is unable to be processed at this time, please provide the office with a valid account number to charge the fee due.

Further consideration will be given concerning this matter upon receipt of a request for **Reconsideration** (reconsideration should be accompanied by supporting document(s) such as, amendment, postcard receipt, 1449/892, etc.) and should be filed and directed to Decisions & Certificates of Correction Branch.

Ernest C. White, *LIE* (571) 572-3385 Mary F. Diggs, *Supervisor* (703) 756-1580 Decisions & Certificates of Correction Branch ernest.white@uspto.gov

THE MUELLER LAW OFFICE, P.C. 12707 High Bluff Drive, Suite 200 San Diego CA 92130

ECW

SPE RESPONSE FOR CERTIFICATE OF CORRECTION

	0. ==	ONOE TON GENTIN IGATE OF COMMESTION			
		Paper No .:20110813			
DATE	: August 13, 2011				
TO SPE C	OF: ART UNIT 1621				
SUBJECT	: Request for Certification	ate of Correction on Patent No.: 7863484			
A response	is requested with respect	to the accompanying request for a certificate of correction.			
Please complete this form and return with file, within 7 days to: Certificates of Correction Branch - ST (South Tower) 9A22 Palm location 7590 - Tel. No. (703) 305-8309					
With respect to the change(s) requested, correcting Office and/or Applicant's errors, should the patent read as shown in the certificate of correction? No new matter should be introduced, nor should the scope or meaning of the claims be changed.					
Thank Yo	u For Your Assistance	Certificates of Correction Branch			
The request for issuing the above-identified correction(s) is hereby: Note your decision on the appropriated box.					
	Approved	All changes apply.			
	Approved in Part	Specify below which changes do not apply.			
	Denied	State the reasons for denial below.			
Commen	ts:				
		_			
/DANIEL SULLIVAN/ Supervisory Patent Examiner.Art Unit 1621					

UNITED STATES PATENT AND TRADEMARK OFFICE



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

JUN 3 0 2011

OFFICE OF PETITIONS

POTTER ANDERSON & CORROON LLP ATTN: JANET E. REED, PH.D. P.O. BOX 951 WILMINGTON, DE 19899-0951

In re Patent No. 7,919,675

Issue Date: April 5, 2011

Application No. 12/571,471

Filed: October 1, 2009

Attorney Docket No.: 35290-013 (PHI

1731EC+)

ON PETITION

This is a decision on the communication, filed April 6, 2011, which is being treated as a request under 37 CFR 3.81(b)¹ to correct the name of the assignee on the front page of the above-identified patent by way of a Certificate of Correction.

The request is **GRANTED**.

Telephone inquiries concerning this decision may be directed to the undersigned at (571) 272-3204. Inquiries regarding the issuance of a certificate of correction should be directed to the Certificates of Correction Branch at (571) 272-4200.

The Certificates of Correction Branch will be notified of this decision granting the petition under 37 CFR 3.81(b) and directing issuance of the requested Certificate of Correction.

/SDB/

Sherry D. Brinkley Petitions Examiner Office of Petitions

¹ See MPEP 1309, subsection II; and Official Gazette of June 22, 2004.

UNITED STATES PATENT AND TRADEMARK OFFICE



Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

SHERR & VAUGHN, PLLC 620 HERNDON PARKWAY SUITE 320 HERNDON VA 20170

MAILED

SEP 2 2 2010

OFFICE OF PETITIONS

In re Application of Doo-Sung Lee

Application No. 12/571,473

Filed: October 1, 2009

Attorney Docket No. 604-0361

DECISION ON PETITION

This is a decision on the petition under the unintentional provisions of 37 CFR 1.137(b), filed August 31, 2010, to revive the above-identified application.

The application became abandoned for failure to reply in a timely manner to the Notice to File Corrected Application Papers (Notice), mailed December 16, 2009. The Notice set a period for reply of two (2) months from the mail date of the Notice. No extensions of time under the provisions of 37 CFR 1.136(a) were obtained. Accordingly, the application became abandoned on February 17, 2010.

The petition is **GRANTED**.

The petition satisfies the requirements of 37 CFR 1.137(b) in that petitioner has supplied (1) the reply in the form replacement drawings, (2) the petition fee of \$1,620, and (3) a proper statement of unintentional delay.

It is not apparent whether the person signing the statement of unintentional delay was in a position to have firsthand or direct knowledge of the facts and circumstances of the delay at issue. Nevertheless, such statement is being treated as having been made as the result of a reasonable inquiry into the facts and circumstances of such delay. See 37 CFR 10.18(b) and Changes to Patent Practice and Procedure; Final Rule Notice, 62 Fed. Reg. 53131, 53178 (October 10, 1997), 1203 Off. Gaz. Pat. Office 63, 103 (October 21, 1997). In the event that such an inquiry has not been made, petitioner must make such an inquiry. If such inquiry results in the discovery that it is not correct that the entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition pursuant to 37 CFR 1.137(b) was unintentional, petitioner must notify the Office.

There is no indication that the person signing the petition was ever given a power of attorney to prosecute the application. If the person signing the petition desires to be acknowledged as the attorney of record in this application, the appropriate power of attorney document must be submitted.

Telephone inquiries concerning this decision should be directed to JoAnne Burke at (571)272-4584.

This application is being referred to the Office of Patent Application Processing for appropriate action in the normal course of business on the reply received.

JoAnne Burke Petitions Examiner Office of Petitions



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Decision Date: April 12, 2012

In re Application of : DECISION ON PETITION
UNDER CFR 1.137(b)

Ivan DJORDJEVIC Application No:

12571501 01-Oct-2009

Attorney Docket No: 08058

This is an electronic decision on the petition under 37 CFR 1.137(b), filed April 12, 2012

, to revive the above-identified

application.

Filed:

The petition is **GRANTED**.

The above-identified application became abandoned for failure to reply in a timely manner to the Notice of Allowance and Issue Fee(s) Due. The date of abandonment is the day after the expiration date of the period set for reply in the Notice.

The electronic petition satisfies the conditions for revival pursuant to the provisions of 37 CFR 1.137(b) in that (1) the reply in the form of payment of the Issue Fee and the Publication Fee (if necessary); (2) the petition fee as set forth in 37 CFR 1.17 (m); (3) the drawing correction and/or other deficiencies (if necessary); and (4) the required statement of unintentional delay have been received. Accordingly, the Issue Fee payment is accepted as having been unintentionally delayed.

It is not apparent whether the person signing the statement of unintentional delay was in a position to have firsthand or direct knowledge of the facts and circumstances of the delay at issue. Nevertheless, such statement is being treated as having been made as the result of a reasonable inquiry into the facts and circumstances of such delay. See 37 CFR 10.18(b) and Changes to Patent Practice and Procedure; Final Rule Notice, 62 Fed. Reg. 53131, 53178 (October 10, 1997), 1203 Off. Gaz. Pat. Office 63, 103 (October 21, 1997). In the event that such an inquiry has not been made, petitioner must make such an inquiry. If such inquiry results in the discovery that it is not correct that the entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition pursuant to 37 CFR 1.137(b) was unintentional, petitioner must notify the Office.

Telephone inquiries concerning this decision should be directed to the Patent Electronic Business Center (EBC) at 866-217-9197.

This application file is being directed to the Office of Data Management.

Office of Petitions

Doc Code: PET.AUTO Document Description: Petition autom	natically granted by EFS-Web	PTO/SB/64 U.S. Patent and Trademark Office Department of Commerce			
Electronic Petition Request	PETITION FOR REVIVAL OF AN APPLICATION UNINTENTIONALLY UNDER 37 CFR 1.137(b)	I FOR PATENT ABANDONED			
Application Number	12571501				
Filing Date	01-Oct-2009				
First Named Inventor	Ivan DJORDJEVIC				
Art Unit	2112				
Examiner Name	MUJTABA CHAUDRY				
Attorney Docket Number	08058				
Title	HIGH SPEED LDPC DECODING				
The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the office notice or action plus any extensions of time actually obtained. APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION NOTE: A grantable petition requires the following items: (1) Petition fee; (2) Reply and/or issue fee; (3) Terminal disclaimer with disclaimer fee – required for all utility and plant applications filed before June 8, 1995; and for all design applications; (4) Statement that the entire delay was unintentional.					
Petition fee The petition fee under 37CFR 1.17(m) i	s attached.				
Applicant claims SMALL ENTI	Applicant claims SMALL ENTITY status. See 37 CFR 1.27.				
Applicant is no longer claimi	Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).				
Applicant(s) status remains a	Applicant(s) status remains as SMALL ENTITY.				
Applicant(s) status remains a	Applicant(s) status remains as other than SMALL ENTITY.				
Issue Fee and Publication Fee :					
Issue Fee and Publication Fee are not due.					
Issue Fee Transmittal is attached					
Drawing corrections and/ or other deficiencies.					

Drawing corrections and/ or other deficiencies are not required					
I certify, in accordance with 37 on	I certify, in accordance with 37 CFR 1.4.(D)(4), that drawing corrections and/ or other deficiencies have previously been filed on				
Drawing corrections and/ or other deficiencies are attached.					
STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional.					
THIS PORTION MUST BE COMPLETED BY THE SIGNATORY OR SIGNATORIES					
I certify, in accordance with 37 CFR 1.4(d)(4) that I am:					
An attorney or agent registered to practice before the Patent and Trademark Office who has been given power of attorney in this application.					
An attorney or agent registere	An attorney or agent registered to practice before the Patent and Trademark Office, acting in a representative capacity.				
A sole inventor					
A joint inventor; I certify that I am authorized to sign this submission on behalf of all of the inventors.					
A joint inventor; all of whom are signing this e-petition.					
The assignee of record of the entire interest that has properly made itself of record pursuant to 37 CFR 3.71.					
Signature	/Joseph Kolodka/				
Name	Joseph Kolodka				
Registration Number	39731				

DAC

Doc Code: PET.AUTO	PTO/SB/64 U.S. Patent and Trademark Office				
Document Description: Petition autor	natically granted by EFS-Web	Department of Commerce			
Electronic Petition Request APR 1 2 2012	PETITION FOR REVIVAL OF AN APPLICATION UNINTENTIONALLY UNDER 37 CFR 1.137(b)				
Application Number	12571501				
Filing Date	01-Oct-2009				
First Named Inventor	Ivan DJORDJEVIC				
Art Unit	2112				
Examiner Name	MUJTABA CHAUDRY				
Attorney Docket Number	08058				
Title	HIGH SPEED LDPC DECODING				
The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the office notice or action plus any extensions of time actually obtained. APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION NOTE: A grantable petition requires the following items: (1) Petition fee; (2) Reply and/or issue fee; (3) Terminal disclaimer with disclaimer fee – required for all utility and plant applications filed before June 8, 1995; and for all design applications; (4) Statement that the entire delay was unintentional.					
Petition fee The petition fee under 37CFR 1.17(m)	is attached.				
Applicant claims SMALL ENT					
Applicant is no longer claim	Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).				
Applicant(s) status remains	Applicant(s) status remains as SMALL ENTITY.				
Applicant(s) status remains as other than SMALL ENTITY.					
Issue Fee and Publication Fee: Issue Fee and Publication Fee are not	due.	04/13/2012 INTEFSW 00002530 12571501 01 FC:1453 1860.00 DA			
Issue Fee Transmittal is attached					
Drawing corrections and/ or other deficiencies.					

Drawing corrections and/ or other deficiencies are not required				
O I certify, in accordance with 37 C	I certify, in accordance with 37 CFR 1.4.(D)(4), that drawing corrections and/ or other deficiencies have previously been filed on			
Drawing corrections and/ or oth) Drawing corrections and/ or other deficiencies are attached.			
STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a STATEMENT: The entire delay in filing the required reply from the date for the required reply until the filing of a STATEMENT: The entire delay in the filing of a STATEMENT: The entire delay is a state of the state of				
THIS PORTION MUST BE COMPLETED BY THE SIGNATORY OR SIGNATORIES				
I certify, in accordance with 37 CFR 1.4(d)(4) that I am:				
An attorney or agent registered in this application.	An attorney or agent registered to practice before the Patent and Trademark Office who has been given power of attorney in this application.			
An attorney or agent registered to practice before the Patent and Trademark Office, acting in a representative capacity.				
○ A sole inventor				
A joint inventor; I certify that I am authorized to sign this submission on behalf of all of the inventors.				
A joint inventor; all of whom are signing this e-petition.				
The assignee of record of the entire interest that has properly made itself of record pursuant to 37 CFR 3.71.				
Signature	/Joseph Kolodka/			
Name	Joseph Kolodka			
Registration Number	39731			

UNITED STATES PATENT AND TRADEMARK OFFICE



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

LUCAS & MERCANTI, LLP 475 PARK AVENUE SOUTH 15TH FLOOR NEW YORK, NY 10016 MAILED
FEB 0 4 2011
OFFICE OF PETITIONS

In re Application of

Christian Spandern, et al. :

Application No. 12/571,565 : ON PETITION

Filed: October 1, 2009

Attorney Docket No.: LUK-16

This is a decision in response to the petition, filed December 1, 2010, under 37 CFR 1.137(b) to revive the above-identified application.

The petition is **DISMISSED** because it is unsigned. It appears that the petition was intended to be signed by the attorney of record, Donald C. Lucas.

37 CFR 1.33(b) states that:

Amendments and other papers filed in the application must be signed by:

- (1) An attorney or agent of record appointed in compliance with §1.34(b):
- (2) A registered attorney or agent not of record who acts in a representative capacity under the provisions of §1.34(a);
- (3) The assignee of record of the entire interest, if there is an assignee of record of the entire interest:
- (4) An assignee of record of an undivided part interest, and any assignee(s) of the remaining interest and any applicant retaining an interest, if there is an assignee of record of an undivided part interest; or
- (5) All of the applicants (§§ 1.42. 1.43 and 1.47) for patent, unless there is an assignee of record of the entire interest and such assignee has taken action in the application in accordance with §§ 3.71 and 3.73.

Further, a grantable petition under 37 CFR 1.137(b) must be accompanied by: (1) the required reply, unless previously filed; (2) the petition fee as set forth in 37 CFR 1.17(m); (3) a statement that the entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition pursuant to 37 CFR 1.137(b) was unintentional; and (4) any terminal disclaimer (and fee as set forth in 37 CFR 1.20(d)) required by 37 CFR 1.137(c). Where there is

a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137 was unintentional, the Director may require additional information. See MPEP 711.03(c)(II)(C) and (D).

The petition lacks the unintentional delay statement noted in item (3) since the petition containing the statement of unintentional delay is not signed.

This decision is made without prejudice to reconsideration. However, any request for reconsideration must be submitted within TWO (2) MONTHS from the mail date of this decision. Extensions of time under 37 CFR 1.136(a) are permitted. The reconsideration request should include a cover letter entitled "Renewed Petition under 37 CFR 1.137(b)" and any omissions noted above.

Further correspondence with respect to this matter should be delivered through one of the following mediums:

By mail:

Mail Stop PETITIONS

Commissioner for Patents Post Office Box 1450

Alexandria, VA 22313-1450

By hand:

Customer Service Window

Mail Stop Petitions Randolph Building 40l Dulany Street Alexandria, VA 22314

By fax:

(571) 273-8300

ATTN: Office of Petitions

By Internet:

EFS-Web¹

Any questions concerning this matter may be directed to the undersigned at (571) 272-3204.

/SDB/

Sherry D. Brinkley Petitions Examiner Office of Petitions

www.uspto.gov/ebc/efs_help.html (for help using EFS-Web call the Patent Electronic Business Center at (866) 217-9197)



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

LUCAS & MERCANTI, LLP 475 PARK AVENUE SOUTH 15TH FLOOR NEW YORK, NY 10016 MAILED
APR 292011
OFFICE OF PETITIONS

In re Application of Christian Spandern, et al. Application No. 12/571,565 Filed: October 1, 2009 Attorney Docket No.: LUK-16

ON PETITION

This is a decision on the renewed petition, filed March 14, 2011, to revive the above-identified application under the provisions of 37 CFR 1.137(b).

The petition is **GRANTED**.

The application became abandoned for failure to timely pay the issue and publication fees on or before November 24, 2010, as required by the Notice of Allowance and Fee(s) Due, mailed August 24, 2010, which set a statutory period for reply of three (3) months. Accordingly, the application became abandoned on November 25, 2010. A Notice of Abandonment was subsequently mailed on December 9, 2010. A petition under the provisions of 37 CFR 1.137(b) was filed on December 1, 2010; however, the petition was dismissed in a decision mailed February 9, 2011. On March 14, 2011, the present petition was filed.

The petition satisfies the requirements of 37 CFR 1.137(b) in that petitioners have supplied (1) the reply in the form of the \$1,510 issue fee and \$300 publication fee; (2) the petition fee of \$1,620; and (3) an adequate statement of unintentional delay.

The application is being referred to the Office of Data Management to be processed into a patent.

Telephone inquires related to this decision should be directed to the undersigned at (571) 272-3204. Telephone inquiries related to processing as a patent should be directed to (571) 272-4200.

/SDB/

Sherry D. Brinkley Petitions Examiner Office of Petitions



JAN 0 5 2011

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

DRINKER BIDDLE & REATH (DC) 1500 K STREET, N.W. SUITE 1100 WASHINGTON DC 20005-1209

In re application of

Oda et al.

Application No. 12/571,567 Filed: October 01, 2009

For: WORKPIECE TRANSFER

ROBOT SYSTEM

DECISION ON REQUEST TO

PARTICIPATE IN PATENT

PROSECUTION HIGHWAY

PROGRAM AND PETITION

: TO MAKE SPECIAL UNDER

37 CFR 1.102(a)

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program and the petition under 37 CFR 1.102(a), filed November 12, 2010, to make the above-identified application special.

The request and petition are **GRANTED**.

A grantable request to participate in the PPH program and petition to make special require:

- (1) The U.S. application must validly claim priority under 35 U.S.C. 119(a) to one or more applications filed in the JPO, or USPTO;
- (2) Applicant must submit a copy of the allowable/patentable claim(s) from the JPO application(s) along with an English translation thereof and a statement that the English translation is accurate;
- (3) All the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the JPO application(s);
- (4) Examination of the U.S. application has not begun;
- (5) Applicant must submit a copy of the latest Office action from each of the JPO application(s) containing the allowable/patentable claim(s) along with an English translation thereof and a statement that the English translation is accurate;
- (6) Applicant must submit an IDS listing the documents cited by the JPO examiner in the JPO Office action along with copies of documents except U.S. patents or U.S. patent application publications.

In light of the preliminary amendment filed November 12, 2010. The request to participate in the PPH pilot program complies with the above requirements. Therefore, the above-identified application has been accorded "special" status.

All other inquiries concerning the examination or status of the application should be directed to the Patent Application Information Retrieval (PAIR) system.

The application is being forwarded to the examiner for action on the merits commensurate with this decision.

Any inquiry regarding this decision should be directed to Mikado Buiz, Quality Assurance Specialist, at (571) 272-6578.

/ Mikado Buiz /

Mikado Buiz, Quality Assurance Specialist Technology Center 3600

BM/BM: 01/04/11



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, V.\ 22313-1450. ww.uspto.gov

HAZEN PATENT GROUP, LLC 1534 W. ISLANDIA DR. **GILLBERT AZ 85233**

MAILED

MAY 3 1 2011

In re Application of

OFFICE OF PETITIONS

Balakin

DECISION

Application No. 12/571,589 Filed: 1 October, 2009

Attorney Docket No. PROT0026

This is a decision on the petition filed on 12 March, 2011, under 37 C.F.R. §1.27(g)(2) requesting that status as a Small Entity be removed.

NOTE:

In view of their duty of candor to the Office to properly inquire to ascertain the accuracy of representations made before the Office (see: 37 C.F.R. §1.4, §10.18, MPEP §410), Petitioners always are reminded of the responsibility to review their records and submit accurate information to the Office.

It does not appear that Petitioner has provided the express schedule of fees/codes, payments made, payments due and differentials, with totals. (See: 37 C.F.R. §1.27, §1.28, MPEP §509.02, et seq.) The Office will not attempt to infer Petitioner's specific intents.

If Petitioner's only intent was to Notice the Office of Change of Status, Petitioner is reminded to Notice the Office on payment of the next fees submitted.

As of this writing, Petitioner's submission is **NOT ACCEPTED** in the absence of a specification of the fees/codes, payments made, payments due and differentials, with totals.

Petitioner's request for reconsideration of this decision <u>must</u> be submitted within TWO (2) MONTHS from the mail date of this decision. Extensions of time under 37 CFR §1.136(a) are permitted. The reconsideration request should include a cover letter entitled "Renewed Petition under 37 CFR §1.27, §1.28."

This is not a final agency action within the meaning of 5 U.S.C. §704.

The availability of applications and application papers online to applicants/practitioners who diligently associate their Customer Number with the respective application(s) now provides an applicant/practitioner on-demand information as to events/transactions in an application.

Out of an abundance of caution, Petitioners always are reminded that that those registered to practice <u>and</u> all others who make representations before the Office **must** inquire into the underlying facts of representations made to the Office and support averments with the appropriate documentation—since all owe to the Office the continuing duty to disclose.¹

CONCLUSION

The instant petition under 37 C.F.R. §1.27, §1.28 is dismissed.

Further correspondence with respect to this matter should be addressed as follows:

By Mail:

Mail Stop PETITION

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

By hand:

U. S. Patent and Trademark Office

Customer Service Window, Mail Stop Petitions

Randolph Building 401 Dulany Street Alexandria, VA 22314

The centralized facsimile number is (571) 273-8300.

The application is released to Technology Center/AU 2881 for further processing in due course.

¹ See supplement of 17 June, 1999. The Patent and Trademark Office is relying on Petitioner's duty of candor and good faith and accepting a statement made by Petitioner. See Changes to Patent Practice and Procedure, 62 Fed. Reg. at 53160 and 53178, 1203 Off. Gaz. Pat. Office at 88 and 103 (responses to comments 64 and 109)(applicant obligated under 37 C.F.R. §10.18 to inquire into the underlying facts and circumstances when providing statements to the Patent and Trademark Office).

Application No. 12/571,589

Telephone inquiries regarding this decision may be directed to the undersigned at (571) 272-3214—it is noted, however, that all practice before the Office is in writing (see: 37 C.F.R. §1.2²) and the proper authority for action on any matter in this regard are the statutes (35 U.S.C.), regulations (37 C.F.R.) and the commentary on policy (MPEP). Therefore, no telephone discussion may be controlling or considered authority for Petitioner's action(s).

/John J. Gillon, Jr./ John J. Gillon, Jr. Senior Attorney Office of Petitions

² The regulations at 37 C.F.R. §1.2 provide: §1.2 Business to be transacted in writing.

All business with the Patent and Trademark Office should be transacted in writing. The personal attendance of applicants or their attorneys or agents at the Patent and Trademark Office is unnecessary. The action of the Patent and Trademark Office will be based exclusively on the written record in the Office. No attention will be paid to any alleged oral promise, stipulation, or understanding in relation to which there is disagreement or doubt.



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

CHOATE, HALL & STEWART LLP TWO INTERNATIONAL PLACE BOSTON MA 02110

MAILED
AUG 2 5 2011
OFFICE OF PETITIONS

In re Application of

Jim Wells et al.

Application No. 12/571,629 : DECISION ON PETITION

August 11, 2011, to revive the above-identified application.

Filed: October 1, 2009

Attorney Docket No. 2004345-0238

This is a decision on the petition under the unintentional provisions of 37 CFR 1.137(b), filed

The petition is **GRANTED**.

The application became abandoned for failure to reply in a timely manner to the Restriction Requirement mailed November 2, 2010, which set a shortened statutory period for reply of one (1) month or thirty (30) days (whichever is later). No extensions of time under the provisions of 37 CFR 1.136(a) were obtained. Accordingly, the date of abandonment was December 3, 2010. A Notice of Abandonment was mailed on May 13, 2011.

The petition satisfies the requirements of 37 CFR 1.137(b) in that petitioner has supplied (1) the reply in the form of an amendment and election, (2) the petition fee of \$810, and (3) a proper statement of unintentional delay. Accordingly the election is accepted as being unintentionally delayed.

It is not apparent whether the person signing the statement of unintentional delay was in a position to have firsthand or direct knowledge of the facts and circumstances of the delay at issue. Nevertheless, such statement is being treated as having been made as the result of a reasonable inquiry into the facts and circumstances of such delay. See 37 CFR 10.18(b) and Changes to Patent Practice and Procedure; Final Rule Notice, 62 Fed. Reg. 53131, 53178 (October 10, 1997), 1203 Off. Gaz. Pat. Office 63, 103 (October 21, 1997). In the event that such an inquiry has not been made, petitioner must make such an inquiry. If such inquiry results in the discovery that it is not correct that the entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition pursuant to 37 CFR 1.137(b) was unintentional, petitioner must notify the Office.

Telephone inquiries concerning this decision should be directed to Kimberly Inabinet at (571) 272-4618.

This application is being referred to Technology Center AU 1636 for appropriate action by the Examiner in the normal course of business on the reply received August 11, 2011.

/Kimberly Inabinet/

Kimberly Inabinet Petitions Examiner Office of Petitions



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 ' www.usplo.gov

Date: 03/23/12

Patent No. : 7900975 B2 Ser. No. : 12/571,642

Inventor(s) : Nakamura, et al. Issued : March 8, 2011

Title : THREADED JOINT FOR STEEL PIPES

Docket No. : 12014-0088

Re: Request for Certificate of Correction

Consideration has been given your request for the issuance of a certificate of correction for the above-identified patent under the provisions of Rule(s) 1.322 and/or 1.323.

Assignees' names and addresses (assignment data) printed in a patent, are based solely on information supplied in the appropriate space for identifying the assignment data, i.e., item 3 of the Issue Fee Transmittal Form PTOL-85B. Granting of a request under 37 CFR 3.81(b) is required to correct applicant's error providing <u>incorrect or erroneous</u> assignment data, before issuance of a Certificate of Correction, under 37 CFR 1.323 (see Manual of Patent Examining Procedures (M.P.E.P) Chp.1400, sect. 1481). This procedure is required at any time after the issue fee is paid, including after issuance of the patent.

In view of the foregoing, your request, in this mater, is hereby denied.

A request to correct the Assignee under 37 CFR 3.81(b) should include:

- A. the processing fee set forth in 37 CFR 1.17(i) (currently \$130);
- B. a statement that the failure to include the correct assignee name on the PTOL-85B was inadvertent; and
- <u>C.</u> a copy of the Notice of Recordation of Assignment Document, reflecting the reel and frame number where the assignment(s) is recorded and/or reflecting proof of *the date* the assignment was submitted for recordation.

In the Request, Applicant(s) may request that the file be forwarded to Certificates of Correction Branch, for issuance of a Certificate of Correction, if the Request is granted.

Any request under 37 CFR 3.81(b) should be directed to the following address or facsimile number:

By mail: Mail Stop PETITIONS

Commissioner for Patents Post Office Box 1450

Alexandria, VA 22313-1450

By hand:

Customer Service Window

Mail Stop Petitions Randolph Building 401 Dulany Street Alexandria, VA 22314

By fax:

(571) 273-0025

ATTN: Office of Petitions

If a fee (currently \$100) was previously submitted for consideration of a Request for Certificate of Correction, under CFR 1.323, to correct assignment data, no additional fee is required.

Lamonte M. Newsome
For Mary Diggs, Supervisor
Decisions & Certificates

Of Correction Branch

(571) 272-3421 or (703)756-1580

CLARK & BRODY 1700 Diagonal Road, Suite 510 Alexandria VA 22314

LMN



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Tyco Healthcare Group LP d/b/a Covidien 555 Long Wharf Drive Mail Stop 8-N1, Legal Department New Haven CT 06511

MAILED NOV 3 0 2010

OFFICE OF PETITIONS

In re Application of Beardsley et al.

Application No. 12/571,659 Filed: October 1, 2009

Attorney Docket No. H-US-01883CIP(203-

6611CIP

DECISION ON PETITION
UNDER 37 CFR 1.78(a)(3)

This is a decision on the petition under 37 CFR 1.78(a)(3), filed September 17, 2010, to accept an unintentionally delayed claim under 35 U.S.C. § 120 for the benefit of priority to the priorfiled nonprovisional application set forth in the amendment filed with the petition.

The petition is **DISMISSED**.

A petition for acceptance of a claim for late priority under 37 CFR 1.78(a)(3) is only applicable to those applications filed on or after November 29, 2000. Further, the petition is appropriate only after the expiration of the period specified in 37 CFR 1.78(a)(2)(ii). In addition, the petition under 37 CFR 1.78(a)(3) must be accompanied by:

- the reference required by 35 U.S.C. § 120 and 37 CFR 1.78(a)(2)(i) of the prior-filed application, unless previously submitted;
- (2) the surcharge set forth in § 1.17(t); and
- a statement that the entire delay between the date the claim was due under 37 CFR 1.78(a)(2)(ii) and the date the claim was filed was unintentional. The Director may require additional information where there is a question whether the delay was unintentional.

The petition does not comply with item (1).

The amendment as drafted is unacceptable and, therefore, is not considered a proper reference under 37 CFR 1.78(a)(2)(i). In order for an application to claim the benefit of a prior-filed copending nonprovisional application or international application designating the United States of America, each prior-filed application must name as an inventor at least one inventor named in

the later-filed application and disclose the named inventor's invention claimed in at least one claim of the later-filed application in the manner provided by the first paragraph of 35 U.S.C. 112. Petitioners have claimed priority to application nos. 60/843,254 and 11/851,495 neither of which have at least one common inventor with the inventive entity of the instant application.

In addition, the reference to add the above-noted, prior-filed applications in the first sentence of the specification on page one following the title is not acceptable as drafted since it improperly incorporates by reference application 60/843,254. An incorporation by reference statement added after an application's filing date is not effective because no new matter can be added to an application after its filing date (see 35 U.S.C. § 132(a)). If an incorporation by reference statement is included in an amendment to the specification to add a benefit claim under 35 U.S.C. § 120 after the filing date of the application, the amendment would not be proper. When a benefit claim under 35 U.S.C. § 120 is submitted after the filing of an application, the reference to the prior application cannot include an incorporation by reference statement of the prior application. See Dart Industries v. Banner, 636 F.2d 684, 207 USPQ 273 (C.A.D.C. 1980). Note MPEP §§ 201.06(c) and 608.04(b).

If reconsideration of this decision is desired, a renewed petition under 37 CFR § 1.78(a)(3) and an Application Data Sheet or an amendment (complying with the provisions of 37 CFR 1.121 and 37 CFR 1.76(b)(5)) to correct the above matters are required.

Further correspondence with respect to this matter should be addressed as follows:

By mail:

Mail Stop PETITIONS

Commissioner for Patents Post Office Box 1450

Alexandria, VA 22313-1450

By hand:

Customer Service Window

Mail Stop Petitions Randolph Building 40l Dulany Street Alexandria, VA 22314

By fax:

(571) 273-8300

ATTN: Office of Petitions

Any questions concerning this matter may be directed to Charlema Grant at (571) 272-3215.

Christopher Bottorff

Supervisor

Office of Petitions



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Tyco Healthcare Group LP d/b/a Covidien 555 Long Wharf Drive Mail Stop 8-N1, Legal Department New Haven CT 06511

MAILED

MAR 0 8 2011 OFFICE OF PETITIONS

In re Application of

Beardsley et al.

Application No. 12/571,659 Filed: October 1, 2009

Attorney Docket No. H-US-01883CIP(203-

6611CIP

: DECISION ON PETITION

UNDER 37 CFR 1.78(a)(6)

This is a decision on the petition under 37 CFR 1.78(a)(6), filed December 29, 2010, to accept an unintentionally delayed claim under 35 U.S.C. § 119(e) for the benefit of priority to a prior-filed provisional application.

The petition is **DISMISSED**.

A petition under 37 CFR 1.78(a)(6) is only applicable to those applications filed on or after November 29, 2000. Further, the petition is appropriate only after expiration of the period specified in 37 CFR 1.78(a)(5)(ii) and must be filed during the pendency of the nonprovisional application. In addition, the petition must be accompanied by:

- (1) the reference required by 35 U.S.C. § 119(e) and 37 CFR 1.78(a)(5)(i) to the prior-filed application, unless previously submitted;
- (2) the surcharge set forth in § 1.17(t); and
- a statement that the entire delay between the date the claim was due under 37 CFR 1.78(a)(5)(ii) and the date the claim was filed was unintentional. The Director may require additional information where there is a question whether the delay was unintentional.

The petition does not comply with item (1).

The amendment as drafted is unacceptable and, therefore, is not considered a proper reference under 37 CFR 1.78(a)(5)(i). In order for an application to claim the benefit of a prior-filed copending nonprovisional application, provisional or international application designating the United States of America, each prior-filed application must name as an inventor at least one inventor named in the later-filed application and disclose the named inventor's invention claimed in at least one claim of the later-filed application in the manner provided by the first paragraph of

35 U.S.C. 112. Petitioners have claimed priority to application nos. 60/843,254 and 11/851,495 neither of which have at least one common inventor with the inventive entity of the instant application.

Accordingly, before the petition under 37 CFR 1.78(a)(6) can be granted, a renewed petition under 37 CFR 1.78(a)(6) and if appropriate a petition under 37 CFR 1.48.

Further correspondence with respect to this matter should be addressed as follows:

By mail:

Mail Stop PETITIONS

Commissioner for Patents Post Office Box 1450

Alexandria, VA 22313-1450

By hand:

Customer Service Window

Mail Stop Petitions Randolph Building 401 Dulany Street Alexandria, VA 22314

By fax:

(571) 273-8300

ATTN: Office of Petitions

Any questions concerning this matter may be directed to Charlema Grant at (571) 272-3215.

Christopher Bottorff

Supervisor

Office of Petitions



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Tyco Healthcare Group LP d/b/a Covidien 555 Long Wharf Drive Mail Stop 8-N1, Legal Department New Haven CT 06511 **MAILED**AUG 0 1 2011

OFFICE OF PETITIONS

In re Application of Beardsley et al.

Application No. 12/571,659

Filed: October 1, 2009

Attorney Docket No. H-US-01883CIP(203-

6694CIP

: DECISION ON PETITIONS

: UNDER 37 CFR 1.78(a)(6) and 1.48

This is a decision on the renewed petition under 37 CFR 1.78(a)(6), filed June 21, 2011, to accept an unintentionally delayed claim under 35 U.S.C. § 119(e) for the benefit of priority to a prior-filed provisional application set forth in the concurrently filed amendment. This petition decision will also address the petition under 37 CFR 1.48, filed June 21, 2011.

The petition under 37 CFR 1.78 is **DISMISSED**.

A petition under 37 CFR 1.78(a)(6) is only applicable to those applications filed on or after November 29, 2000. Further, the petition is appropriate only after expiration of the period specified in 37 CFR 1.78(a)(5)(ii) and must be filed during the pendency of the nonprovisional application. In addition, the petition must be accompanied by:

- the reference required by 35 U.S.C. § 119(e) and 37 CFR 1.78(a)(5)(i) to the prior-filed application, unless previously submitted;
- (2) the surcharge set forth in § 1.17(t); and
- a statement that the entire delay between the date the claim was due under 37 CFR 1.78(a)(5)(ii) and the date the claim was filed was unintentional. The Director may require additional information where there is a question whether the delay was unintentional.

The petition does not comply with item (1) and (3).

As to item (1), a reference to the prior-filed provisional application has been included in an amendment to the first sentence of the specification following the title.

However, the amendment is not acceptable as drafted since it improperly incorporates by reference the prior-filed application. An incorporation by reference statement added after an

application's filing date is not effective because no new matter can be added to an application after its filing date (see 35 U.S.C. § 132(a)). If an incorporation by reference statement is included in an amendment to the specification to add a benefit claim under 35 U.S.C. § 119(e) after the filing date of the application, the amendment would not be proper. When a benefit claim under 35 U.S.C. § 119(e) is submitted after the filing of an application, the reference to the prior application cannot include an incorporation by reference statement of the prior application. See <u>Dart Industries v. Banner</u>, 636 F.2d 684, 207 USPQ 273 (C.A.D.C. 1980). Note MPEP §§ 201.06(c) and 608.04(b).

As to item (3), 37 CFR § 1.78(a)(6) requires a statement that the entire delay between the date the claim was due under 37 CFR § 1.78(a)(5)(ii) and the date the claim was filed was unintentional. Since the statement appearing in the petition varies from the required language, the statement is being construed as the statement required by 37 CFR §1.78(a)(6). If this is not a correct reading of the statement appearing in the petition, petitioner should promptly notify the Office.

A review of the record shows that a duplicate petition fee was inadvertently charged. Accordingly, deposit account no. 21-0550 will be refunded the duplicate \$1410.

Petition Under 37 CFR 1.48

37 CFR 1.48 requires that an amendment to the named inventive entity be accompanied by:

- (1) A request to correct the inventorship that sets forth the desired inventorship change;
- (2) A statement from each person being added as an inventor and from each person being deleted as an inventor that the error in inventorship occurred without deceptive intention on his or her part;
- (3) An oath or declaration by the actual inventor or inventors as required by § 1.63 or as permitted by §§ 1.42, 1.43 or § 1.47;
- (4) The processing fee set forth in § 1.17(i); and
- (5) If an assignment has been executed by any of the original named inventors, the written consent of the assignee (see § 3.73(b)).

The petition fails to meet requirement (3).

A review of the declaration shows that the signature block of William R. Mayfield contains non-initialed changes. The Office will not consider whether nonintialed and/or nondated alterations were made before or after signing of the oath or declaration but will require a new oath or declaration. See MPEP 605.04(a). A newly executed declaration is required.

Further correspondence with respect to this matter should be addressed as follows:

By mail:

Mail Stop PETITIONS

Commissioner for Patents Post Office Box 1450

Alexandria, VA 22313-1450

By hand:

Customer Service Window

Mail Stop Petitions Randolph Building 40l Dulany Street Alexandria, VA 22314

By fax:

(571) 273-8300

ATTN: Office of Petitions

Any questions concerning this matter may be directed to Charlema Grant at (571) 272-3215.

Christopher Bottorff
Petition Examiner
Office of Petitions



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Tyco Healthcare Group LP d/b/a Covidien 555 Long Wharf Drive Mail Stop 8-N1, Legal Department New Haven CT 06511 MAILED
NOV 1 8 2011
OFFICE OF PETITIONS

In re Application of

Beardsley et al. Application No. 12/571,659

Application No. 12/571,659 : DECISION ON PETITIONS

Filed: October 1, 2009 : UNDER 37 CFR 1.78(a)(6) and 1.48

Attorney Docket No. H-US-01883CIP(203-

6694CIP

This is a decision on the renewed petition under 37 CFR 1.78(a)(6), filed October 3, 2011, to accept an unintentionally delayed claim under 35 U.S.C. § 119(e) for the benefit of priority to a prior-filed provisional application set forth in the concurrently filed amendment. This petition decision will also address the renewed petition under 37 CFR 1.48.

The petition under 37 CFR 1.78(a)(6) is GRANTED.

A petition under 37 CFR 1.78(a)(6) is only applicable to those applications filed on or after November 29, 2000. Further, the petition is appropriate only after expiration of the period specified in 37 CFR 1.78(a)(5)(ii) and must be filed during the pendency of the nonprovisional application. In addition, the petition must be accompanied by:

- (1) the reference required by 35 U.S.C. § 119(e) and 37 CFR 1.78(a)(5)(i) to the prior-filed application, unless previously submitted;
- (2) the surcharge set forth in $\S 1.17(t)$; and
- a statement that the entire delay between the date the claim was due under 37 CFR 1.78(a)(5)(ii) and the date the claim was filed was unintentional. The Director may require additional information where there is a question whether the delay was unintentional.

Additionally, the instant nonprovisional application must be pending at the time of filing of the reference to the prior-filed provisional application as required by 37 CFR 1.78(a)(5)(ii). Further, the nonprovisional application claiming the benefit of the prior-filed provisional application must have been filed within twelve months of the filing date of the prior-filed provisional application.

37 CFR § 1.78(a)(6) requires a statement that the entire delay between the date the claim was due under 37 CFR § 1.78(a)(5)(ii) and the date the claim was filed was unintentional. Since the statement appearing in the petition varies from the required language, the statement is being

construed as the statement required by 37 CFR §1.78(a)(6). If this is not a correct reading of the statement appearing in the petition, petitioner should promptly notify the Office.

The granting of the petition to accept the delayed benefit claim to the prior-filed application under 37 CFR 1.78(a)(6) should not be construed as meaning that this application is entitled to the benefit of the filing date of the prior-filed application. In order for this application to be entitled to the benefit of the prior-filed application, all other requirements under 35 U.S.C. §119(e) and 37 CFR 1.78(a)(4) and (a)(5) must be met. Similarly, the fact that the corrected Filing Receipt accompanying this decision on petition includes the prior-filed application should not be construed as meaning that applicant is entitled to the claim for benefit of priority to the prior-filed application noted thereon. Accordingly, the examiner will, in due course, consider this benefit claim and determine whether the application is entitled to the benefit of the earlier filing date.

Petition Under 37 CFR 1.48

37 CFR 1.48 requires that an amendment to the named inventive entity be accompanied by:

- (1) A request to correct the inventorship that sets forth the desired inventorship change;
- (2) A statement from each person being added as an inventor and from each person being deleted as an inventor that the error in inventorship occurred without deceptive intention on his or her part;
- (3) An oath or declaration by the actual inventor or inventors as required by § 1.63 or as permitted by §§ 1.42, 1.43 or § 1.47;
- (4) The processing fee set forth in § 1.17(i); and
- (5) If an assignment has been executed by any of the original named inventors, the written consent of the assignee (see § 3.73(b)).

In view of the papers filed, it has been found that this nonprovisional application, as filed, through error and without deceptive intent, failed to properly set forth the inventorship, and accordingly, the inventorship has been corrected in compliance with 37 CFR 1.48. The inventorship has been changed by the addition of: William Mayfield.

A corrected Filing Receipt, which includes the priority claim to the prior-filed provisional application and the corrected inventorship, accompanies this decision on petition.

This application is being referred to art unit 3721 for further processing.

Any questions concerning this matter may be directed to Charlema Grant at (571) 272-3215.

Christopher Bottorff Petition Examiner Office of Petitions

ATTACHMENT: Corrected Filing Receipt



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignina 22313-1450

APPLICATION	FILING or	GRP ART				
NUMBER	371(c) DATE	UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	TOT CLAIMS	IND CLAIMS
12/571,659	10/01/2009	3721	1532	H-US-01883CIP(203-6694CIP	26	3

50855
Tyco Healthcare Group LP
d/b/a Covidien
555 Long Wharf Drive
Mail Stop 8-N1, Legal Department
New Haven, CT 06511

CONFIRMATION NO. 2387
CORRECTED FILING RECEIPT



Date Mailed: 11/17/2011

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please submit a written request for a Filing Receipt Correction. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections

Applicant(s)

John W. Beardsley, Wallingford, CT; Stanislaw Kostrzewski, Newtown, CT; Frank C. Maffei, Shelton, CT; Lee Ann Olson, Wallingford, CT; Sachin Shah, Milford, CT; William R Mayfield, Smyrna, GA;

Power of Attorney: The patent practitioners associated with Customer Number 50855

Domestic Priority data as claimed by applicant

This application is a CIP of 11/851,495 09/07/2007 ABN which claims benefit of 60/843,254 09/08/2006

Foreign Applications (You may be eligible to benefit from the Patent Prosecution Highway program at the USPTO. Please see http://www.uspto.gov for more information.)

If Required, Foreign Filing License Granted: 10/15/2009

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 12/571,659**

Projected Publication Date: Not Applicable

Non-Publication Request: No

Early Publication Request: No

page 1 of 3

Title

Dissection Tip And Introducer For Surgical Instrument

Preliminary Class

227

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and quidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

LICENSE FOR FOREIGN FILING UNDER

Title 35, United States Code, Section 184

Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as

page 2 of 3

set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign AssetsControl, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

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MAILED MAR 1 4 2011

OFFICE OF PETITIONS

CARR & FERRELL LLP 120 CONSTITUTION DRIVE MENLO PARK CA 94025

In re Application of

Foster et al.

Application No. 12/571,666

Filed: October 1, 2009

Attorney Docket No. PA4880US

: DECISION REFUSING STATUS

UNDER 37 CFR 1.47(a)

This is in response to the petition under 37 CFR 1.47(a), filed August 25, 2010.

The petition is **DISMISSED**.

Rule 47 applicant is given TWO (2) MONTHS from the mailing date of this decision to reply, correcting the below-noted deficiencies. Any reply should be entitled "Request for Reconsideration of Petition Under 37 CFR 1.47(a)," and should only address the deficiencies noted below, except that the reply <u>may</u> include an oath or declaration executed by the nonsigning inventor. **FAILURE TO RESPOND WILL RESULT IN ABANDONMENT OF THE APPLICATION.** Any extensions of time will be governed by 37 CFR 1.136(a).

A grantable petition under 37 CFR 1.47(a) requires: (1) proof that the non-signing inventor cannot be reached or refuses to sign the oath or declaration after having been presented with the application papers (specification, claims and drawings); (2) an acceptable oath or declaration in compliance with 35 U.S.C. §§ 115 and 116; (3) the petition fee; and (4) a statement of the last known address of the non-signing inventor. Applicant lacks item (1) set forth above.

As to item (1), rule 47 applicant must demonstrate with documented evidence that an inventor refuses to join in the application after having been presented with the application papers (specification, claims, drawings and oath or declaration). There is no indication herein that joint inventors David Foster, Russ Bonsall and Jeff Caddel received a copy of the complete application papers for this application. From the evidence of record, it only appears that the joint inventors were emailed a copy of the application. There is no evidence that the application was actually received by the inventors. If the joint inventors did not receive a copy of the application papers for this application, then the joint inventors could not attest that they have "reviewed and understand the application papers" and could not execute the declaration they were requested to sign. Unless petitioner can show that a copy of the application papers was presented and received by all of the joint inventors, then petitioner will have to mail a copy of the complete application papers (specification, claims and drawings) to the last known address of the joint inventors, return receipt requested. A cover letter of instructions should accompany the mailing of the application papers setting a deadline or a statement that no response will constitute a refusal. This sort of ultimatum lends support to a finding of refusal by conduct. The proof of

the pertinent events should be made by a statement of someone with firsthand knowledge of the events and should include documentary evidence, such as certified mail return receipt, cover letter of instructions, telegram, etc. See MPEP 409.03(d).

Where there is an express or oral refusal, that fact, along with the time and place of the refusal, must be stated in an affidavit or declaration by the party to whom the refusal was made. Where there is a written refusal, a copy of the document(s) evidencing that refusal must be made part of the affidavit or declaration.

When it is concluded by the rule 47 applicant that an omitted inventor's conduct constitutes a refusal, all facts upon which that conclusion is based should be stated in an affidavit or declaration. If there is documentary evidence to support facts alleged in the affidavit or declaration, such evidence must be submitted.

Whenever an omitted inventor gives a reason for refusing to sign the application oath or declaration, that reason should be stated in the affidavit or declaration.

Further correspondence with respect to this matter should be addressed as follows:

By Mail:

Mail Stop PETITION Commissioner for Patents Post Office Box 1450

Alexandria, VA 22313-1450

By Hand:

U. S. Patent and Trademark Office

Customer Window, Mail Stop PETITIONS

401 Dulany Street Alexandria, VA 22314

The centralized facsimile number is (571) 273-8300.

Telephone inquiries should be directed to Petitions Examiner Liana Walsh at (571) 272-3206.

/dab/ David Bucci Petitions Examiner Office of Petitions



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

LEWIS AND ROCA LLP 1663 HWY 395, SUITE 201 **MINDEN NV 89423**

MAILED

SEP 29 2011

OFFICE OF PETITIONS

In re Application of

Foster et al.

Application No. 12/571,666

Filed: October 1, 2009 Attorney Docket No. KRYT-001

DECISION GRANTING STATUS

STATUS UNDER 37 CFR 1.47(a)

This is in response to the Request for Reconsideration of Petition under 37 CFR 1.47(a), filed April 19, 2011.

The petition is **GRANTED**.

Petitioner has shown that the nonsigning inventors, Russ Bonsall and Jeff Caddel, have refused to join in the filing of the above-identified application.

The above-identified application and papers have been reviewed and found in compliance with 37 CFR 1.47(a). This application is hereby accorded Rule 1.47(a) status. As provided in Rule 1.47(c), this Office will forward notice of this application's filing to the nonsigning inventor at the address given in the petition. Notice of the filing of this application will also be published in the Official Gazette.

Petitioner is warned that although the instant petition has been granted, the application is currently still in abandoned status.

Telephone inquiries regarding this decision should be directed to the undersigned at (571) 272-3206.

This matter will be held in the Office of Petitions for consideration of the Petition for Revival of an Application for Patent Abandoned Unavoidably under 37 CFR 1.137(a), previously filed on August 25, 2010.



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.usplo.gov

JEFF CADDEL 9541 S. 51ST STREET PHOENIX, AZ 85044

MAILED

SEP 29 2011

OFFICE OF PETITIONS

In re Application of

Foster et al.

Application No. 12/571,666

Filed: October 1, 2009

Attorney Docket No. KRYT-001

ON PETITION

Mr. Caddel,

You are named as a joint inventor in the above identified United States patent application, filed under the provisions of 35 U.S.C. 116 (United States Code), and 37 CFR 1.47(a), Rules of Practice in Patent Cases. Should a patent be granted on the application you will be designated therein as a joint inventor.

As a named inventor you are entitled to inspect any paper in the file wrapper of the application, order copies of all or any part thereof (at a prepaid cost per 37 CFR 1.19) or make your position of record in the application. Alternatively, you may arrange to do any of the preceding through a registered patent attorney or agent presenting written authorization from you. If you care to join in the application, counsel of record would presumably assist you. Joining in the application would entail the filing of an appropriate oath or declaration by you pursuant to 37 CFR 1.63.

Telephone inquiries regarding this communication should be directed to the undersigned at (571) 272-3206. Requests for information regarding your application should be directed to the File Information Unit at (703) 308-2733. Information regarding how to pay for and order a copy of the application, or a specific paper in the application, should be directed to Certification Division at (703) 308-9726 or 1 (800) 972-6382 (outside the Washington D.C. area).



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 vop.otgeu.www

RUSS BONSALL 518 N. TERCERA AVENUE CHANDLER, AZ 85226

MAILED

SEP 29 2011

OFFICE OF PETITIONS

ON PETITION

In re Application of

Foster et al.

Application No. 12/571,666

Filed: October 1, 2009

Attorney Docket No. KRYT-001

Mr. Bonsall,

You are named as a joint inventor in the above identified United States patent application, filed under the provisions of 35 U.S.C. 116 (United States Code), and 37 CFR 1.47(a), Rules of Practice in Patent Cases. Should a patent be granted on the application you will be designated therein as a joint inventor.

As a named inventor you are entitled to inspect any paper in the file wrapper of the application, order copies of all or any part thereof (at a prepaid cost per 37 CFR 1.19) or make your position of record in the application. Alternatively, you may arrange to do any of the preceding through a registered patent attorney or agent presenting written authorization from you. If you care to join in the application, counsel of record would presumably assist you. Joining in the application would entail the filing of an appropriate oath or declaration by you pursuant to 37 CFR 1.63.

Telephone inquiries regarding this communication should be directed to the undersigned at (571) 272-3206. Requests for information regarding your application should be directed to the File Information Unit at (703) 308-2733. Information regarding how to pay for and order a copy of the application, or a specific paper in the application, should be directed to Certification Division at (703) 308-9726 or 1 (800) 972-6382 (outside the Washington D.C. area).



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LEWIS AND ROCA LLP 1663 HWY 395, SUITE 201 MINDEN NV 89423 MAILED SEP 3 0° 2011

OFFICE OF PETITIONS

In re Application of

Foster et al.

Application No. 12/571,666 : ON PETITION

Filed: October 1, 2009

Attorney Docket No. KRYT-001 :

This is a decision on the petition under the unavoidable provisions of 37 CFR 1.137(a), filed August 25, 2010, to revive the above-identified application.

The petition is **DISMISSED**.

Any further petition to revive must be submitted within TWO (2) MONTHS from the mail date of this decision. Extensions of time under 37 CFR 1.136(a) are permitted. The reconsideration request should include a cover letter entitled "Renewed Petition under 37 CFR 1.137(a)." This is **not** a final agency action within the meaning of 5 U.S.C.§ 704.

The above-identified application became abandoned for failure to reply in a timely manner to the Notice to File Missing Parts of Application (Notice) mailed October 19, 2009. The Notice set a period for reply of two (2) months from the mail date of the Notice. No extensions of time under the provisions of 37 CFR 1.136(a) were obtained. Accordingly, the above-identified application became abandoned on December 20, 2009. A Notice of Abandonment was mailed on July 7, 2010.

A grantable petition under 37 CFR 1.137(a) must be accompanied by: (1) the required reply, unless previously filed; (2) the petition fee as set forth in 37 CFR 1.17(l); (3) a showing to the satisfaction of the Director that the entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition pursuant to 37 CFR 1.137(a) was unavoidable; and (4) any terminal disclaimer (and fee as set forth in 37 CFR 1.20(d)) required pursuant to 37 CFR 1.137(d). The instant petition lacks item (3).

Petitioner has not provided any explanation on how the delay in responding to the October 2009 Notice was unavoidable. Petitioner did concurrently file a Petition under 37 CFR 1.47 on August 25, 2010, which was initially dismissed on March 14, 2011. Petitioner has since filed a Request for Reconsideration of Petition under 37 CFR 1.47(a) on April 19, 2011; however, although the renewed petition has been granted, the instant application is still abandoned.

Petitioner submitted \$810.00 towards payment of the \$270.00 petition fee. Accordingly, \$540.00 will be credited to petitioner's deposit account in due course.

If petitioner cannot provide the evidence necessary to establish unavoidable delay, or simply does not wish to, petitioner may wish to consider filing a petition stating that the delay was unintentional. Public Law 97-247, § 3, 96 Stat. 317 (1982), which revised patent and trademark fees, amended 35 U.S.C. § 41(a)(7) to provide for the revival of an "unintentionally" abandoned application without a showing that the delay in prosecution or in late payment of the issue fee was "unavoidable." This amendment to 35 U.S.C. § 41(a)(7) has been implemented in 37 CFR 1.137(b). An "unintentional" petition under 37 CFR 1.137(b) must be accompanied by the \$810.00 petition fee.

The filing of a petition under 37 CFR 1.137(b) cannot be intentionally delayed and therefore must be filed promptly. A person seeking revival due to unintentional delay cannot make a statement that the delay was unintentional unless the entire delay, including the date it was discovered that the application was abandoned until the filing of the petition to revive under 37 CFR 1.137(b), was unintentional. A statement that the delay was unintentional is not appropriate if petitioner intentionally delayed the filing of a petition for revival under 37 CFR 1.137(b).

Further correspondence with respect to this matter should be addressed as follows:

By Mail: Mail Stop PETITION

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

By hand: U. S. Patent and Trademark Office

Customer Service Window, Mail Stop Petitions

Randolph Building 401 Dulany Street Alexandria, VA 22314

By facsimile: (571) 273-8300

Attn: Office of Petitions

Telephone inquiries concerning this decision should be directed to Petitions Examiner Liana Walsh at (571) 272-3206.

/dab/ David Bucci Petitions Examiner Office of Petitions



Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

LEWIS AND ROCA LLP 1663 HWY 395, SUITE 201 MINDEN NV 89423

MAILED DEC 08 2011

OFFICE OF PETITIONS

In re Application of Foster, David Application No. 12/571,666

Filed: October 1, 2009

Attorney Docket No. KRYT-001

ON PETITION

This is a decision on the petition under 37 C.F.R. § 1.137(b), filed November 28, 2011, to revive the above-identified application.

The petition is **GRANTED**.

The instant petition requests revival of the application. Petitioner has met the requirements to revive the above-identified application pursuant to 37 CFR 1.137(b). Therefore, the petition is granted and the application is revived.

Telephone inquiries concerning this decision should be directed to the undersigned at (571) 272-3206.

This matter is being referred to the Office of Patent Application Processing for further preexamination processing. Thereafter, the application will be referred to Technology Center AU 3715 for examination on the merits.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/571,682	10/01/2009	Kazuyo UMEZAWA	SUTOSH.478AUS	2439
	7590 02/01/201 RTENS OLSON & BE	EXAMINER		
2040 MAIN ST	REET	HIGGINS, GERARD T		
FOURTEENTI IRVINE, CA 93		ART UNIT	PAPER NUMBER	
,		1785		
			NOTIFICATION DATE	DELIVERY MODE
			02/01/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

jcartee@kmob.com efiling@kmob.com eOAPilot@kmob.com





Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

CST

January 31, 2011

In re application of Kazuyo Umezawa et al Serial No. 12/571,682

Filed: October 1, 2009

For: STAMPER AND STAMPER

EVALUATION METHOD

DECISION ON REQUEST TO

PARTICIPATE IN PATENT

PROSECUTION HIGHWAY

PROGRAM AND

PETITION TO MAKE SPECIAL

UNDER 37 CFR 1.102(a)

This is a decision on the request to participate in the Patent Prosecution Highway (PPH) program filed November 16, 2010.

The request and petition are **GRANTED**.

A grantable request to participate in the PPH program and petition to make special require:

(1) The U.S. application must validly claim priority under 35 U.S.C. 119(a) to one or more applications filed in the JPO, note where the JPO application with similar claims is not the same application from which the U.S. application claims priority that the applicant must identify the relationship between the JPO application with similar claims and the JPO priority application;

(2) Applicant must submit a copy of:

- a. The allowable/patentable claim(s) from the JPO application(s) or if a copy of the allowable/patentable claims is available via the Dossier Access System (DAS) applicant may request the USPTO to obtain a copy from DAS; however, if the USPTO is unable to obtain a copy from the DAS, the applicant will be required to submit a copy:
- b. An English translation of the allowable/ patentable claim(s), if applicable; and
- c. A statement that the English translation is accurate, if applicable;

(3) Applicant must:

- a. Ensure all the claims in the U.S. application must sufficiently correspond or be amended to sufficiently correspond to the allowable/patentable claim(s) in the JPO application(s); and
- b. Submit a claims correspondence table in English;
- (4) Examination of the U.S. application has not begun;

(5) Applicant must submit:

- a. Documentation of prior office action:
 - i. a copy of the office action(s) just prior to the "Decision to Grant a Patent" from each of the JPO application(s) containing the allowable/patentable claims(s) or
 - ii. if the allowable/patentable claim(s) are from "Notification of Reasons for Refusal" then the Notification of Reasons for Refusal or
 - iii. if the JPO application is a first action allowance then no office action from the JPO is necessary should be indicated on the request/petition form: Further, if a copy of the documents from a or b is available via the Dossier Access System (DAS), applicant may request the USPO obtain a copy from the DAS; however, if the USPTO is unable to obtain a copy of the DAS, the applicant will be required to submit a copy;
- b. An English language translation of the JPO Office action from (5)(a)(i)-(ii) above if applicable; and
- c. A statement that the English translation is accurate; and

(6) Applicant must submit:

- a. An IDS listing the documents cited by the JPO examiner in the JPO office action (unless already submitted in this application)
- b. Copies of documents except U.S. patents or U.S. patent application publications (unless already submitted in this application).

The request to participate in the PPH program and petition comply with the above requirements. Accordingly, the above-identified application has been accorded "special" status.

The application is being forwarded to the examiner for action on the merits commensurate with this decision.

Any inquiry regarding this decision should be directed to Christine Tierney, Quality Assurance Specialist, at (571) 272-1055.

All other inquiries concerning the examination or status of the application is accessible in the PAIR system at http://www.uspto.gov/ebc/index.html.

/Christine Tierney/	
Christine Tierney	
Quality Assurance Specialist	
Technology Center 1700	



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

NOVO NORDISK, INC. INTELLECTUAL PROPERTY DEPARTMENT 100 COLLEGE ROAD WEST PRINCETON NJ 08540

MAILED MAR 16 2012

In re Application of

OFFICE OF PETITIONS

Kristian Glejbol et al

Application No. 12/571,721

: DECISION GRANTING PETITION

Filed: October 1, 2009

: UNDER 37 CFR 1.313(c)(2)

Attorney Docket No. 7201.214-US

This is a decision on the petition under 37 CFR 1.313(c)(2), filed March 15, 2012, to withdraw the above-identified application from issue after payment of the issue fee.

The petition is **GRANTED**.

The above-identified application is withdrawn from issue for consideration of a submission under 37 CFR 1.114 (request for continued examination). See 37 CFR 1.313(c)(2).

Petitioner is advised that the issue fee paid on February 28, 2012 cannot be refunded. If, however, this application is again allowed, petitioner may request that it be applied towards the issue fee required by the new Notice of Allowance. 1

Telephone inquiries should be directed to the undersigned at (571) 272-3208.

This application is being referred to Technology Center AU 3767 for processing of the request for continued examination under 37 CFR 1.114 and for consideration of the concurrently filed IDS.

/Karen Creasy/ Karen Creasy **Petitions Examiner** Office of Petitions

The request to apply the issue fee to the new Notice may be satisfied by completing and returning the new Part B - Fee(s) Transmittal Form (along with any balance due at the time of submission). Petitioner is advised that the Issue Fee Transmittal Form must be completed and timely submitted to avoid abandonment of the application.



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Paper No.

Sunstein Kann Murphy & Timbers LLP 125 SUMMER STREET BOSTON MA 02110-1618

MAILED

OCT 2 2 2010

OFFICE OF PETITIONS

In re Application of

Lee et al. : DECISION ACCORDING STATUS

Application No. 12/571,748 : UNDER 37 C.F.R. § 1.47(a)

Filed: October 1, 2009

Attorney Docket No. 2550/C43

This is a decision on the Petition Under 37 C.F.R. § 1.47(a) filed May 3, 2010.

The petition is GRANTED.

The above-identified application was filed on October 1, 2009, with an unexecuted declaration. On October 15, 2009, the Office mailed a "Notice to File Missing Parts of Application," requiring, inter alia, the missing declaration and the surcharge for its late filing. This Notice set a two-month time limit for reply with extensions of time obtainable under § 1.136(a).

In response, applicants filed the missing declaration, late surcharge and the instant petition (and the missing filing fees, replacement drawings, and additional claim fees). To make this response timely, applicants submitted an extension of time within the fifth month. The petition includes a declaration executed by inventor Lee on behalf of himself and on behalf of non-signing inventor Williams. Applicants assert that status under 1.47(a) is proper because joint inventor Williams refuses to join in the application. By statement of facts of patent attorney John Stickevers, with supporting documentary evidence, applicants have shown that by his conduct, in not responding to the application papers presented by mail and email, inventor Williams has refused to join, in the application. (It is noted that on December 14, 2009, the inventor acknowledged receipt, stating that he would fax back the declaration, however, he did

not. Given this clear acknowledgment of receipt, weight can be given to the email communications with respect to there being an inference that inventor Williams refused to join in the application by virtue of his conduct).

The declaration filed May 3, 2010, has been reviewed and found in compliance with § 1.63. The petition includes payment of the petition fee of \$200 and a statement of the last known address of inventor Williams.

In view thereof, this application is hereby accorded Rule 1.47(a) status.

As provided in new Rule 1.47(c), this Office will forward notice of this application's filing to the non-signing inventor at the address given in the petition. Notice of the filing of this application will also be published in the Official Gazette.

Telephone inquiries related to this decision should be directed to the undersigned at (571) 272-3219.

Nancy Johnson

Senior Petitions Attorney

Office of Petitions



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Paper No.

MR. JON AUSTEN WILLIAMS 50 Massachusetts Avenue Cambridge MA 02139

MAILED

OCT 2 1 2010

OFFICE OF PETITIONS

In re Application of

James Lee and Jon Williams : LETTER

Application No. 12/571,748 : Filed: October 1, 2009 : Attorney Docket No. 2550/C43 :

Dear Mr. Williams:

You are named as a joint inventor in the above-identified United States patent application filed under the provisions of 35 U.S.C. 116 (United States Code) and 37 CFR 1.47(a), Rules of Practice in Patent Cases. Should a patent be granted on the application you will be designated therein as a joint inventor.

As a named inventor you are entitled to inspect any paper in the file wrapper of the application, order copies of all or any part thereof (at a prepaid cost per 37 CFR 1.19) or make your position of record in the application. Alternatively, you may arrange to do any of the preceding through a registered patent attorney or agent presenting written authorization from you. If you care to join the application, counsel of record (see below) would presumably assist you. Joining in the application would entail the filing of an appropriate oath or declaration by you pursuant to 37 CFR 1.63. However, no action on your part is required for this patent to issue with you as a named inventor.

Telephone inquiries regarding this communication should be directed to Petitions Attorney Nancy Johnson at (571) 272-3219. Requests for information regarding your application should be directed to the File Information Unit at (703) 308-2733.

Information regarding how to pay for and order a copy of the application, or a specific paper in the application, should be directed to the Certification Division at (571) 272-3150 or 1-800-972-6382 (outside the Washington D.C. area).

Nangy Johnson

Senior Petitions Attorney

Office of Petitions

Sunstein Kann Murphy & Timbers LLP 125 SUMMER STREET BOSTON MA 02110-1618

In re Patent Application of)
Raj Vaswani et al.) Group Art Unit: 3623
Application No.: 12/571,803	Examiner: Unassigned
Filed: October 1, 2009	Confirmation No.: 2668
For: METHOD AND SYSTEM OF APPLYING ENVIRONMENTAL INCENTIVES)))

SUPPLEMENTAL STATEMENT OF SPECIAL STATUS FOR ELIGIBILITY IN THE GREEN TECHNOLOGY PILOT PROGRAM

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Further to the Statement of Special Status filed May 19, 2010, and in response to the Decision on Petition dated July 1, 2010, the following information is provided to further explain how the claimed subject matter materially contributes to the more efficient utilization and conservation of energy resources.

Independent claim 47 recites a method that includes, among other steps, calculating a value related to carbon credits, that is based upon electrical energy usage information and a usage interval, displaying an indication of the calculated value at the site where the energy is being used, and controlling the operation of at least one electricity-consuming device at the site, based upon the calculated value. This claimed feature of the invention is described, for example, in paragraph [0103] of the specification, which begins on page 34. As described therein, the carbon credit information can be used to automatically control various devices to result in more energy-efficient operations. For example, if an account balance for carbon credits falls below a threshold level, a command can be sent to certain appliances to cause them to reduce their rate of energy consumption. For instance, the temperature of a refrigerator or freezer can be raised a few degrees, or a thermostat can be set to a lower temperature in winter, without waiting for the consumer to take any action. If the account

Attorneys & Government Relations Professionals

Attorney Docket No. 0075388-000001 Application No. 12/571,803

Page 2

balance continues to fall below a second, lower threshold, the refrigerator and/or freezer can

be cycled on and off periodically, to further reduce demand for electrical energy.

It is respectfully submitted that this claimed aspect of the invention, as recited in

independent claim 47 and the claims that depend therefrom, materially contributes to the

more efficient utilization and conservation of electrical energy, and thereby meets the

standard for participation in the green technology pilot program.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date: August 2, 2010 By: __/James A. LaBarre/

James A. LaBarre Registration No. 28632

Customer No. 95240

703 836 6620

In re Patent Application of	
Raj Vaswani et al.) Group Art Unit: 3623
Application No.: 12/571,803) Examiner: Unassigned
Filed: October 1, 2009	Confirmation No.: 2668
For: METHOD AND SYSTEM OF APPLYING ENVIRONMENTAL INCENTIVES)))

REQUEST FOR RECONSIDERATION OF DECISION ON PETITION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants' Petition to Make Special Under the Green Technology Pilot Program, filed May 19, 2010, was dismissed in a Decision on Petition dated July 1, 2010. Applicants' respectfully request reconsideration of that Decision, in view of the following remarks and the Supplemental Statement of Special Status for Eligibility in the Green Technology Pilot Program and the Second Preliminary Amendment being submitted herewith.

The Statement of Special Status for Eligibility in the Green Technology Pilot Program, filed May 19, 2010, pointed out that the claimed subject matter pertains to the calculation of carbon credits associated with the usage of electrical energy at a site, and display of a value related to the calculation, at the site. The statement further noted that such calculation and display enables the consumer to recognize the impact of energy usage, and take appropriate action to reduce consumption. In the Decision dated July 1, 2010, this statement was deemed to be insufficient, as follows:

[T]he materiality standard does not permit an applicant to speculate as to how a hypothetical end-user might specially apply the invention in a manner that could materially contribute to energy conversation. The calculation and display of carbon credit usage is merely informational and it is considered speculation that such would inherently result in energy conservation.

(Decision on Petition, dated July 1, 2010, page 2).

As pointed out in greater detail in the accompanying Supplemental Statement of Special Status, some of the currently pending claims further recite the step of effecting a control of a device on the basis of the calculated carbon credit usage. Specifically, claim 47 recites the step of "controlling the operation of at least one electricity-consuming device at said site, based upon said calculated value." Claims 49-52 recite specific embodiments of the claimed controlling step, in which the device is selectively deactivated based upon the relationship of the calculated value to a predetermined value. Such control of devices, particularly the selective deactivation of the devices, constitutes a positively recited, active form of energy conservation. Thus, these claims lie outside the realm of speculation as to how an individual consumer might react to the display of carbon credit usage information.

While not believed to be necessary to meet the materiality standard, claim 47 is being amended in the concurrently filed Second Preliminary Amendment, to explicitly recite that the control is performed "automatically", and thereby avoid any possible interpretation that the control is being performed manually by a consumer, in response to the display of the indication of the calculated value.

In the event that claims 47-57 are considered to be directed to an invention that is separately patentable from the subject matter of claims 38-46, and thereby subject to a restriction requirement, applicant agrees to elect the subject matter of claims 47-57 and cancel claims 38-46, so that all claims pending in the application meet the materiality requirement, as interpreted in the Decision dated July 1, 2010.

Page 3

Reconsideration and withdrawal of the Decision dismissing Applicants' Petition, and granting the present application special status under the green technology pilot program, is hereby respectfully requested.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date: August 2, 2010 By: __/James A. LaBarre/_

James A. LaBarre Registration No. 28632

Customer No. 95240

703 836 6620



SEP 1 4 2010

BUCHANAN, INGERSOLL & ROONEY PC POST OFFICE BOX 1404 ALEXANDRIA VA 22313-1404

In re Application of

Raj VASWANI et al. : DECISION ON PETITION
Application No. 12/571,803 : TO MAKE SPECIAL UNDER
Filed: October 01, 2009 : THE GREEN TECHNOLOGY

Attorney Docket No. 0075388-000001.001 : PILOT PROGRAM

This is a decision on the renewed petition under 37 CFR 1.102(c)(2), filed August 02, 2010, to make the above-identified application special under the pilot program for applications pertaining to Green Technologies as set forth in 74 Federal Register Notice 64666 (December 8, 2009) and amended by 75 Federal Register Notice 28554 (May 21, 2010).

The petition is **GRANTED**.

A-grantable petition to make an application special under 37 CFR 1.102 and the pilot program as set forth in 74 FR 64666 must be directed to a nonprovisional application filed under 35 USC 111(a) or be a national stage entry under 35 USC 371, exclusive of any reissue applications and be filed prior to the date of the notice, December 8, 2009.

In order to qualify for special status, the following requirements must be met. 1) The application must have no more than 3 independent claims and no more than 20 total claims. 2) The application must not contain any multiple dependent claims. 3) The petition must state the basis for seeking special status, i.e., the claimed invention either: A) materially enhances the quality of the environment or B) materially contributes to: i) the discovery or development of renewable energy resources, ii) the more efficient utilization and conservation of energy resources, or iii) greenhouse gas emission reduction. 4) If the disclosure is not clear on its face that the claimed invention materially contributes under category (A) or (B), the petition must be accompanied by a statement by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the materiality standard is met. 5) A statement that applicant will agree to make an election without traverse in a telephonic interview if a restriction requirement is made by the examiner. 6) The petition to make special must be filed electronically. 7) The petition must be filed at least one day prior to the date that a first Office Action appears in the Patent Application Information Retrieval (PAIR) system. 8) The petition must be accompanied by a request for early publication in compliance with 37 CFR 1.219 and include the publication fee as set forth in 37 CFR 1.18(d).

The requirement for a fee for consideration of the petition to make special for applications pertaining to Green Technologies has been waived.

The instant petition complies with items 1-8 above. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to Lanna Mai at 571-272-6867.

The application is being forwarded to the Technology Center Art Unit 3689 for action on the merits commensurate with this decision.

/Lanna Mai/

Lanna Mai Quality Assurance Specialist Technology Center 3600



MERCK 126 East Lincoln Ave RY60-30 Rahway NJ 07065

MAILED

JUL 292011

OFFICE OF PETITIONS

In re Application of

STAMFORD et al.

Application No. 12/571,840

DECISION ON APPLICATION

Filed: October 1, 2009 : FOR

Atty Docket No. CN06210US02 : PATENT TERM ADJUSTMENT

This is a decision on the "APPLICATION FOR PATENT TERM ADJUSTMENT UNDER 37 C.F.R. § 1.705(b)" filed July 14, 2011. Applicants request that the initial determination of patent term adjustment under 35 U.S.C. 154(b) be corrected from sixty-one (61) days to eight (8) days.

The application for patent term adjustment is GRANTED.

The Office has updated the PALM and PAIR screens to reflect that the corrected Patent Term Adjustment (PTA) determination at the time of the mailing of the Notice of Allowance is eight (8) days. A copy of the updated PAIR screen, showing the corrected determination, is enclosed.

A review of the application history confirms that applicants' characterization of the basis for and amounts of the adjustments and reductions of patent term in this application at the time of the mailing of the notice of allowance are correct.

In view thereof, the corrected determination of patent term adjustment at the time of the mailing of the Notice of Allowance is eight (8) days.

The Office acknowledges the payment of the \$200.00 fee set forth in 37 CFR 1.18(e). No additional fees are required.

Applicants are reminded that any delays by the Office pursuant to 37 CFR 1.702(a)(4) and 1.702(b) and any applicant delays under 37 CFR 1.704(c)(10) will be calculated at the time of the issuance of the patent and applicants will be notified in the Issue Notification letter that is mailed to applicants approximately three weeks prior to issuance.

The Office of Data Management has been advised of this decision. This matter is being referred to the Office of Data Management for issuance of the patent.

Telephone inquiries specific to this matter should be directed to the undersigned at (571) 272-3211.

Christina Partere Domell

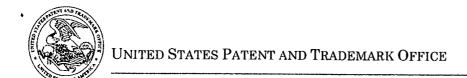
Christina Tartera Donnell Senior Petitions Attorney Office of Petitions

Enclosure: Copy of REVISED PAIR Screen

12/571,84	0 MAC	ROCYCLIC BETA-	SECRETASE INHIBITORS	CN06210US	502 07-29- 2011::	13:13:56
Patent 7	Гerm Adjı	ustments				
Patent Te	rm Adjustm	nent (PTA) for Appli	cation Number: 12/571,840			
Filing or 371(c) Date: 10-01-2009 Overlapping Days Between {A a				id B} or {A ai	nd C}:	0
Issue Dat	e of Patent:	-	Non-Overlapping USPTO Delays:	•		61
A Delays:		61	PTO Manual Adjustments:			-53
B Delays:		0	Applicant Delays:			0
C Delays:		0 ment History	Total PTA Adjustments: Explanation Of Calculations			8
Number	Date			РТО	APPL	Start
Number	Date	Contents Descri	ption	(Days)	(Days)	Slari
50	07-29- 2011	Adjustment of PT/	A Calculation by PTO		53	0
39	04-14- 2011	Mail Notice of Allo	wance			0
38	04-06- 2011 Office Action Review		ew			0
37	04-06- 2011	Office Action Revi	ew			0
36	04-06- 2011	Office Action Revi	ew			0
35	04-06- 2011	Office Action Revi	ew [·]			0
34	04-12- 2011	Issue Revision Co	mpleted			0
33	04-12- 2011	Document Verifica	ation			0
32	04-12- 2011	Examiner's Amen	dment Communication			0
31	04-11- 2011	Notice of Allowand	ce Data Verification Completed			0
30	04-06- 2011	Reasons for Allow	ance			0
29	04-06- 2011	Examiner's Amen	dment Communication			0
28	04-06- 2011	Examiner Intervie	ew Summary Record (PTOL - 413)			0
27	04-06- 2011	Allowability Notice	•			0
24	04-01- 2011	Case Docketed to	Examiner in GAU			0
23	03-22- 2011	Date Forwarded to	o Examiner			0
22	03-22- 2011	Response to Elect	ion / Restriction Filed			0
21	03-22- 2011	Request for Exten	sion of Time - Granted			0

20	01-31- 2011	Mail Restriction Requirement	61	0.5
19	01-29- 2011	Restriction/Election Requirement		0
18	10-01- 2009	Information Disclosure Statement considered		0
17	08-04- 2010	Case Docketed to Examiner in GAU		0
16	10-01- 2009	Preliminary Amendment		0
15	10-01- 2009	Reference capture on IDS		0
14	10-01- 2009	Information Disclosure Statement (IDS) Filed		0
13	07-15- 2010	PG-Pub Issue Notification		0
12	04-05- 2010	Application Dispatched from OIPE		0
11	04-05- 2010	Filing Receipt - Updated		0
10	02-23- 2010	Additional Application Filing Fees		0
9	02-23- 2010	Applicant has submitted a new specification to correct Corrected Papers problems		0
8	10-29- 2009	Change in Power of Attorney (May Include Associate POA)		0
7	10-29- 2009	Filing Receipt		0
6	10-29- 2009	Corrected Paper		0
5	10-16- 2009	Cleared by L&R (LARS)		0
4	10-03- 2009	Referred to Level 2 (LARS) by OIPE CSR		0
3	10-01- 2009	Information Disclosure Statement (IDS) Filed		0
2	10-01- 2009	IFW Scan & PACR Auto Security Review		0
1 .	10-01- ⁻ 2009	Initial Exam Team nn		0
0.5	10-01- 2009	Filing date		0

Close Window



Date Mailed :October 6, 2010

Serial No. : 12/571874 Patent No. :7,717830 B1 Patent Issued : May 18, 2010

Inventor(s) :Andrew-Bud Charniga, et al.

Title :EXERCISE DEVICE

Re: Request for Certificate of Correction

Consideration has been given your request for the issuance of a certificate of correction for the above-identified patent under the provisions of Rule 1.322.

A petition under C.F.R. 1.182 is required to correct the alleged errors in spelling or order of inventor's names, since inventor's names are printed solely in accordance with the type-written names, and in the order of the type-written names on the Declaration, and since the error was the result of applicant's failure to comply with the requirement that the complete and correct names in correct order, be indicated on the Declaration or Oath, no correction is in order here under the provisions of Rule 1.323 (required fee currently \$100), unless a petition is granted.

In view of the foregoing, your request is hereby denied.

However, a petition under 37 CFR 1.182 (required fee currently \$130) should be directed to the attention of the Assistant Commissioner for Patents, using the following mailing address or FAX number.

By Mail:

Mail Stop PETITIONS Commissioner for Patents Post Office Box 1450 Alexandria, VA 22313-1450

By hand:

Customer Service Window

Mail Stop Petitions Randolph Building 401 Dulany Street Alexandria, VA 22314 By Fax:

(571) 273-0025

Attn.: Office of Petitions

Magdalene Talley For Mary Francis Diggs, Supervisor Decisions and Certificate Of Correction Branch (571)272-0423 Fax 571-270-9942

Michael N. Spink Brinks Hofer Gilson & Lione P.O. Box 10395 Chicago, IL 60610

MD/mt



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Decision Date: May 11,2011

In re Application of :

Hajime SAKAMOTO

DECISION ON PETITION

UNDER CFR 1.313(c)(2)

Application No: 12572000

Filed: 01-Oct-2009

Attorney Docket No: 346152US40DIV

This is an electronic decision on the petition under 37 CFR 1.313(c)(2), filed May 11,2011 , to withdraw the above-identified application from issue after payment of the issue fee.

The petition is **GRANTED.**

The above-identified application is withdrawn from issue for consideration of a submission under 37 CFR 1.114 (request for continued examination). See 37 CFR 1.313(c)(2).

Petitioner is advised that the issue fee paid in this application cannot be refunded. If, however, this application is again allowed, petitioner may request that it be applied towards the issue fee required by the new Notice of Allowance.

Telephone inquiries concerning this decision should be directed to the Patent Electronic Business Center (EBC) at 866-217-9197.

This application file is being referred to Technology Center AU 3729 for processing of the request for continuing examination under 37 CFR 1.114.

Office of Petitions

Doc Code: PET.AUTO Document Description: Petition autom	natically granted by EFS-Web	PTO/SB/140 U.S. Patent and Trademark Office Department of Commerce	
Electronic Petition Request	PETITION TO WITHDRAW AN APPLICATION TO WITHDRAW AN APPLICA	ATION FROM ISSUE AFTER PAYMENT OF	
Application Number	12572000		
Filing Date	01-Oct-2009		
First Named Inventor	Hajime SAKAMOTO		
Art Unit	3729		
Examiner Name	THIEM PHAN		
Attorney Docket Number	346152US40DIV		
Title	METHOD FOR MANUFACTURING MULTILA	AYER PRINTED CIRCUIT BOARD	
An application may be withdrawn from issue for further action upon petition by the applicant. To request that the Office withdraw an application from issue, applicant must file a petition under this section including the fee set forth in § 1.17(h) and a showing of good and sufficient reasons why withdrawal of the application from issue is necessary. APPLICANT HEREBY PETITIONS TO WITHDRAW THIS APPLICATION FROM ISSUE UNDER 37 CFR 1.313(c).			
A grantable petition requires the following items: (1) Petition fee; and (2) One of the following reasons: (a) Unpatentability of one or more claims, which must be accompanied by an unequivocal statement that one or more claims are unpatentable, an amendment to such claim or claims, and an explanation as to how the amendment causes such claim or claims to be patentable; (b) Consideration of a request for continued examination in compliance with § 1.114 (for a utility or plant application only); or (c) Express abandonment of the application. Such express abandonment may be in favor of a continuing application, but not a CPA under 37 CFR 1.53(d).			
Petition Fee			
Applicant claims SMALL ENTITY status. See 37 CFR 1.27.			
Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).			
Applicant(s) status remains as SMALL ENTITY.			
Applicant(s) status remains as other than SMALL ENTITY			
Reason for withdrawal from issue			

One or more claims are unpate	ntable				
Consideration of a request for continued examination (RCE) (List of Required Documents and Fees)					
	Applicant hereby expressly abandons the instant application (any attorney/agent signing for this reason must have power of attorney pursuant to 37 CFR 1.32(b)).				
RCE request, submission, and fee.					
The RCE request ,submission,	I certify, in accordance with 37 CFR 1.4(d)(4) that: The RCE request ,submission, and fee have already been filed in the above-identified application on				
Are attached.					
THIS PORTION MUST BE COMPLETE	D BY THE SIGNATORY OR SIGNATORIES				
I certify, in accordance with 37 CFR	1.4(d)(4) that I am:				
 An attorney or agent registered in this application. 	to practice before the Patent and Trademark Office who has been given power of attorney				
An attorney or agent registered	An attorney or agent registered to practice before the Patent and Trademark Office, acting in a representative capacity.				
A sole inventor					
A joint inventor; I certify that I am authorized to sign this submission on behalf of all of the inventors					
A joint inventor; all of whom are signing this e-petition					
The assignee of record of the entire interest that has properly made itself of record pursuant to 37 CFR 3.71					
Signature	/Akihiro Yamazaki/				
Name	Akihiro Yamazaki				
Registration Number	46155				



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
12/572,009	10/01/2009	Jimmie D. Gore	CAJUN-16586 3057			
	7590 09/06/2011		EXAMINER			
Peter G. Carroll MEDLEN & CARROLL, LLP			PIERCE, W	PIERCE, WILLIAM M		
Suite 350 101 Howard St	reet		ART UNIT	PAPER NUMBER		
San Francisco, CA 94105			3711			
			MAIL DATE	DELIVERY MODE		
			09/06/2011	PAPER		

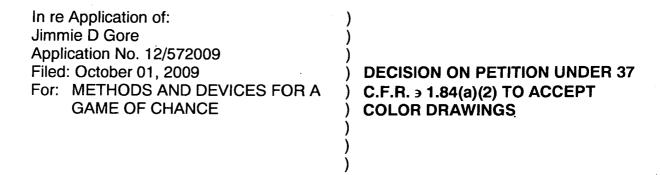
Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Commissioner for Patents
United States Patent and Trademark Office
Washington, D.C. 2023

Paper No. 08292011

Peter G Carroll Medlen & Carroll 101 Howard Street, Ste 350 San Francisco, CA 94105



This is a decision on the petition under 37 C.F.R. \Rightarrow 1.84(a)(2), filed October 26, 2009, requesting acceptance of color drawings.

The petition requests that the color drawings, although not specifically identified but noted as, figures 1, 2, 3, 4, 5c be accepted in lieu of black and white drawings.

A grantable petition under 37 C.F.R. \ni 1.84(a)(2) must be accompanied by a fee set forth under 37 C.F.R. \ni 1.17(h), three (3) sets of the color drawings in question, a black and white photocopy of said drawings, and the specification must contain, or be amended to contain, the following language as the first paragraph in that portion of the specification relating to the brief description of the drawings:

"the file of this patent contains at least one drawing executed in color. Copies of this patent with color drawing(s) will be provided by the Patent and Trademark Office upon request and payment of the necessary fee."

The petition was filed with the required fee and 3 (three) sets of color drawings of figures 1, 2, 3, 4, 5c. However, the petition did not contain the description of the drawings as described above.

The petition is **Denied**.

Application/Control Number: 12/572,009

Art Unit: 3711

The application file is being forwarded to Central files to await examination based upon its filing date.

/Gene Kim/ Supervisory Patent Examiner, Art Unit 3711



HICKMAN PALERMO TRUONG & BECKER, LLP ONE ALMADEN BOULEVARD FLOOR TWELVE SAN JOSE CA 95113 MAILED FEB 2 7 2012 OFFICE OF PETITIONS

In re Application of

Smith et al.

: DECISION ON

Application No. 12/572,032

PETITION PURSUANT TO

Filed: October 1, 2009

37 C.F.R. § 1.182

Attorney Docket No. 60097-0621 : Title: IN-BAND DATA RECOGNITION AND :

SYNCHRONIZATION SYSTEM

This is in response to the petition pursuant to 37 C.F.R. § 1.182, requesting the withdrawal of a terminal disclaimer, filed on December 30, 2011.

This petition is **DISMISSED**.

On September 6, 2011, Petitioner submitted a terminal disclaimer pertaining to patent number 7,873,982.

On September 30, 2011, the Office mailed a notice of allowance and issue fee due.

On December 30, 2011, Petitioner submitted, inter alia, the issue fee, the publication fee, and this petition.

The \$400 petition fee will be charged to Deposit Account No. 50-1302 in due course, as authorized in this petition.

With this petition, Petitioner has asserted that the terminal disclaimer "was submitted in error as U.S. Patent No. 7,873,982 does not describe the claims as allowed for the referenced application."

MPEP \$ 1490(VII)(A) sets forth, in toto:

VII. WITHDRAWING A RECORDED TERMINAL DISCLAIMER
If timely requested, a recorded terminal disclaimer may be withdrawn before the application in which it is filed issues as a

patent, or in a reexamination proceeding, before the reexamination certificate issues. After a patent or reexamination certificate issues, it is unlikely that a recorded terminal disclaimer will be nullified.

A. Before Issuance Of Patent
While the filing and recordation of an unnecessary terminal
disclaimer has been characterized as an "un-happy circumstance"
in In re Jentoft, 392 F.2d 633, 157 USPQ 363 (CCPA 1968), there
is no statutory prohibition against nullifying or otherwise
canceling the effect of a recorded terminal disclaimer which was
erroneously filed before the patent issues. *>Because< the
terminal disclaimer would not take effect until the patent is
granted, and the public has not had the opportunity to rely on
the terminal disclaimer, relief from this unhappy circumstance
may be available by way of petition or by refiling the
application (other than by refiling it as a CPA).

Under appropriate circumstances, consistent with the orderly administration of the examination process, the nullification of a recorded terminal disclaimer may be addressed by filing a petition under 37 CFR 1.182 requesting withdrawal of the recorded terminal disclaimer. Petitions seeking to reopen the question of the propriety of the double patenting rejection that prompted the filing of the terminal disclaimer have not been favorably considered. The filing of a continuing application other than a CPA, while abandoning the application in which the terminal disclaimer has been filed, will typically nullify the effect of a terminal disclaimer (emphasis added). The filing of a Request for Continued Examination (RCE) of an application under 37 CFR 1.114 will not nullify the effect of a terminal disclaimer, *>because<a new application has not been filed, but rather prosecution has been continued in the existing application.

Petitioner seeks to reopen the question as to whether Patent No. 7,873,982 should have prompted the filing of a terminal disclaimer. This request is dismissed.

Petitioner will note that should he elect to file a continuing application while abandoning the present application, time is of the essence due to the fact that the issue and publication fees have been submitted to the Office.

The Office of Patent Publication will be notified of this decision, and jurisdiction over this application is transferred to the Office of Patent Publication, so that this application can be processed into a patent.

Telephone inquiries regarding this decision should be directed to the undersigned at (571) 272-3225. All other inquiries concerning the status of the application should be directed to the Office of Patent Publication at 571-272-4200.

Paul Shanoski Senior Attorney

Office of Petitions

¹ Petitioner will note that all practice before the Office should be in writing, and the action of the Office will be based exclusively on the written record in the Office. See 37 C.F.R. § 1.2. As such, Petitioner is reminded that no telephone discussion may be controlling or considered authority for any further action(s) of Petitioner.

UNITED STATES PATENT AND TRADEMARK OFFICE



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

MAILED

King & Spalding LLP 401 Congress Avenue Suite 3200 Austin TX 78701 SEP 2 8 2010

OFFICE OF PETITIONS

In re Application of

Carsten Krischker, et al.

Application No. 12/572,051

Filed: October 1, 2009

Attorney Docket No. 03869.117009

DECISION ON PETITION

This is a decision on the petition under the unintentional provisions of 37 CFR 1.137(b), filed August 27, 2010, to revive the above-identified application.

The petition is **GRANTED**.

The application became abandoned for failure to reply in a timely manner to the Notice to File Corrected Application Papers, mailed October 19, 2009. The Notice set a period for reply of two (2) months from the mail date of the Notice. No extensions of time under the provisions of 37 CFR 1.136(a) were obtained. Accordingly, the application became abandoned on December 20, 2009. The Notice of Abandonment was mailed June 28, 2010.

The petition satisfies the requirements of 37 CFR 1.137(b) in that petitioner has supplied (1) the reply in the form of replacement drawing of Fig. 3, (2) the petition fee of \$1,620, and (3) a proper statement of unintentional delay.

Telephone inquiries concerning this decision should be directed to Terri Johnson at (571) 272-2991.

This application is being referred to the Office of Patent Application Processing appropriate action on the reply received.

/Terri Johnson/ Terri Johnson Petitions Examiner Office of Petitions



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

INTRAPACE & TOWNSEND & TOWNSEND & CREW LLP TWO EMBARCADERO CENTER, EIGHTH FLOOR SAN FRANCISCO, CA 94111-3834

MAILED

SEP 0 1 2011

OFFICE OF PETITIONS

In re Application of Mir A. Imran

Application No. 12/572,067

Filed: October 1, 2009

Attorney Docket No.: 90775-801901

ON PETITION

This is a decision on the petition under 37 CFR 1.137(b) to revive the above-identified application, filed April 1, 2011. The delay in responding is regretted; however, the petition was recently referred to the Office of Petitions for consideration.

The petition is **GRANTED**.

The application became abandoned for failure to timely pay the issue and publication fees on or before March 8, 2011, as required by the Notice of Allowance and Fee(s) Due, mailed December 8, 2011, which set a statutory period for reply of three (3) months. Accordingly, the application became abandoned on March 9, 2011. A Notice of Abandonment was subsequently mailed on March 24, 2011. On April 1, 2011, the present petition was filed.

It is noted that the address given on the petition slightly differs from the address of record. If appropriate, a change of address should be filed in accordance with MPEP 601.03. A courtesy copy of this decision is being mailed to the address given on the petition; however, the Office will mail all future correspondence solely to the address of record.

The petition satisfies the requirements of 37 CFR 1.137(b) in that petitioner has supplied (1) the reply in the form of the \$755 issue fee and \$300 publication fee; (2) the petition fee of \$810; and (3) an adequate statement of unintentional delay.

The application is being referred to the Office of Data Management to be processed into a patent.

Telephone inquires related to this decision should be directed to the undersigned at (571) 272-3204. Telephone inquiries related to processing as a patent should be directed to (571) 272-4200.

/SDB/

Sherry D. Brinkley Petitions Examiner Office of Petitions

cc: BRAD J. LOOS

KILPATRICK TOWNSEND AND STOCKTON, LLP TWO EMBARCADERO CENTER, EIGHTH FLOOR SAN FRANCISCO, CA 94111-3834



SYNTA PHARMACEUTICALS CORP. C/O WOLF, GREENFIELD & SACKS, P.C. 600 ATLANTIC AVENUE BOSTON, MA 02210-2206

MAILED

FEB 1 0 2011

OFFICE OF PETITIONS

Applicants: Bohnert, et al. Appl. No.: 12/572,079

Filing Date: October 1, 2009

Title: COMPOUNDS FOR INFLAMMATION AND IMMUNE-RELATED USES

Attorney Docket: \$1581.70003US01 Pub. No.: US 2010/0125080 A1

Pub. Date: May 20, 2010

This is a decision on the request for a corrected patent application publication under 37 CFR 1.221(b), received on June 14, 2010, for the above-identified application.

The request is granted

The corrected patent application publication will be published in due course, unless the patent issues before the application is republished.

Inquiries relating to this matter may be directed to Mark Polutta at (571) 272-7709.

Mark Polutta

Senior Legal Advisor

Office of Patent Legal Administration Office of the Deputy Commissioner for Patent Examination Policy

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UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

SYNTA PHARMACEUTICALS CORP. C/O WOLF, GREENFIELD & SACKS, P.C. 600 ATLANTIC AVENUE BOSTON, MA 02210-2206

MAILED

APR 05 2011

OFFICE OF PETITIONS

Applicant: Chen, et al. Appl. No.: 12/572,103

Filing Date: October 1, 2009

Title: COMPOUNDS FOR INFLAMMATION AND IMMUNE-RELATED

Attorney Docket No.: S1581.70005US01

Pub. No.: US 2010/0130510 A1

Pub. Date: May 27, 2010

This is a decision on the request for a corrected patent application publication under 37 CFR 1.221(b), received on July 16, 2010, for the above-identified application.

The request is granted.

The corrected patent application publication will be published in due course, unless the patent issues before the application is republished.

Inquiries relating to this matter may be directed to Mark Polutta at (571) 272-7709.

Mark Polutta

Senior Legal Advisor

Office of Patent Legal Administration Office of the Deputy Commissioner for Patent Examination Policy



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
12/572,143	10/01/2009	Charles W. ROBERTSON JR.	4060US1/NAT	3317		
44064 THERMO FIN	7590 02/06/2012 NIGAN I I C		EXAMINER			
355 RIVER OA	AKS PARKWAY	·	MERLINO, A	MERLINO, AMANDA H		
SAN JOSE, CA 95134			ART UNIT	PAPER NUMBER		
			2877			
			NOTIFICATION DATE	DELIVERY MODE		
			02/06/2012	ELECTRONIC		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

ussjo.ip@thermofisher.com



THERMO FINNIGAN LLC 355 RIVER OAKS PARKWAY SAN JOSE CA 95134

In re Application of:

Robertson ET AL.

Serial No.: 12/572,143 Filed: October 1, 2009

Attorney Docket No.: 4060US1/NAT

PETITION FOR CORRECTION OF

INVENTORSHIP

UNDER 37 CFR § 1.48(a)

This is a decision on the petition filed April 15, 2010 to correct inventorship under 37 CFR 1.48 (a).

The petition is GRANTED.

In view of the papers filed April 15, 2010 it has been found that this nonprovisional application, as filed, through error and without deceptive intent, improperly set forth the inventorship, and accordingly, this application has been corrected in compliance with 37 CFR 1.48 (a). The inventorship of this application has been changed by adding the name:

Jonathan PUNDT

The application will be forwarded to the Office of Data Management (ODM) for issuance of a corrected filing receipt, and correction of Office records to reflect the inventorship as corrected.

/Gregory J. Toatley, Jr/ Supervisory Patent Examiner, Art Unit 2877





BULLIVANT HOUSER BAILEY PC 888 SW 5TH AVENUE, STE, 300 PORTLAND, OR 97204

MAILED

AUG 05 2011

OFFICE OF PETITIONS

In re Application of

Blomberg et al.

Application No. 12/572,176 Filed: October 1, 2009

Attorney Docket No. 30501

DECISION ON PETITION

TO WITHDRAW FROM RECORD

This is a decision on the Request to Withdraw as attorney or agent of record under 37 C.F.R. § 1.36(b), filed July 21, 2011.

The request is **NOT APPROVED**.

The Office strongly encourages practitioner(s) requesting withdrawal from representation as practitioner of record in an application to review the record to determine whether he or she is, in fact, of record and how he or she was made of record. For example, the practitioner(s) should determine whether he or she was appointed by naming each practitioner individually or through the use of a Customer Number.

In the instant application, the practitioner(s) were appointed via Customer Number however the request does not designate a Customer Number to be withdrawn by. The request was signed by Diane J. Mason.

Further, the Office will only accept correspondence address changes to the most current address information provided for the assignee of the entire interest who properly became of record under 37 CFR 3.71, or, if no assignee of the entire interest has properly been made of record, the most current address information provided for the first named inventor. If no address is provided, it will remain unchanged.

Since the current request does not properly withdraw the appointed practitioners and does not set forth all of the certifications, specifically item (2), I/We have delivered to the client or a duly authorized representative of the client all papers and property (including funds) to which the client is entitled, under 37 CFR 10.40 (c), the request cannot be approved at this time. Any subsequent request must withdraw all associated practitioner(s) in the same manner as appointed and make all of the certifications under 37 CFR 10.40 (c).

There are no outstanding Office actions that require a reply from the applicant.

All future communications from the Office will be directed to above-listed address until otherwise properly notified by the applicant or a proper change of correspondence address have been submitted.

A courtesy copy of this decision is being mailed to the address given on the petition; however, the Office will mail all future correspondence solely to the address of record.

Telephone inquires concerning this decision should be directed to the undersigned at (571) 272-6059.

Alicia Kelley-Collier Petitions Examiner Office of Petitions

cc: DIANE J. MASON

44 MONTGOMERY STREET, EIGHTEENTH FLOOR

SAN FRANCISCO, CA 94194

UNITED STATES PATENT AND TRADEMARK OFFICE



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

BULLIVANT HOUSER BAILEY PC 888 SW 5TH AVENUE STE. 300 PORTLAND OR 97204

MAILED
FEB 0 1 2012
OFFICE OF PETITIONS

In re Application of

Blomberg et al.

Application No. 12/572,176

Filed: October 1, 2009

Attorney Docket No. 30501

DECISION ON PETITION

TO WITHDRAW

FROM RECORD

This is a decision on the second Request to Withdraw as attorney or agent of record under 37 C.F.R. § 1.36(b), filed January 25, 2012.

The request is **NOT APPROVED**.

Petitioner has not complied with current USPTO requirements, as set forth in 37 CFR 10.40 concerning Request for Withdrawal as Attorney and Change of Correspondence Address. Specifically, pursuant to 37 CFR 10.40, the Office will require the practitioner(s) to certify that he, she or they have:

- (1) given reasonable notice to the client, prior to the expiration of the reply period, that the practitioner(s) intends to withdraw from employment;
- (2) delivered to the client or a duly authorized representative of the client all papers and property (including funds) to which the client is entitled; and
- (3) notified the client of any replies that may be due and the time frame within which the client must respond.

Petitioner still has not complied with all of the above certifications. Specifically, petitioner has not complied with item (2), as highlighted above.

Further, there is an outstanding Office action mailed November 28, 2011 that requires a reply

Telephone inquires concerning this decision should be directed to the undersigned at (571) 272-3206. All other inquires concerning either the examination or status of the application should be directed to the Technology Center.

/Liana Walsh/ Liana Walsh Petitions Examiner Office of Petitions





BULLIVANT HOUSER BAILEY PC 888 SW 5TH AVENUE STE. 300 PORTLAND OR 97204

MAILED
MAR 2 7 2012
OFFICE OF PETITIONS

In re Application of

Blomberg et al.

Application No. 12/572,176

Filed: October 1, 2009 Attorney Docket No. 30501 **DECISION ON PETITION**

TO WITHDRAW

FROM RECORD

This is a decision on the renewed Request to Withdraw as attorney or agent of record under 37 C.F.R. § 1.36(b), filed March 14, 2012.

The request is **APPROVED**.

A grantable request to withdraw as attorney/agent of record must be signed by every attorney/agent seeking to withdraw or contain a clear indication that one attorney is signing on behalf of another/others. A request to withdraw will not be approved unless at least 30 (thirty) days would remain between the date of approval and the later of the expiration date of a time to file a response or the expiration date of the maximum time period which can be extended under 37 C.F.R. § 1.136(a).

The request was signed by Diane Mason on behalf of all attorneys/agents of record who are associated with Customer Number 70130. All attorneys/agents associated with Customer Number 70130 have been withdrawn. Applicants are reminded that there is no attorney of record at this time.

The correspondence address of record remains unchanged.

There is an outstanding Office action mailed November 28, 2011 which requires a reply from the applicant.

Telephone inquiries concerning this decision should be directed to the undersigned at (571) 272-3206.

/Liana Walsh/ Liana Walsh Petitions Examiner Office of Petitions



INNOVATION COUNSEL LLP 21771 STEVENS CREEK BLVD. STE. 200A CUPERTINO CA 95014

MAILED

MAR 25 2011

In re Application of

Chang-Hun Lee et al

Application No. 12/572,231

Filed: October 1, 2009

Attorney Docket No. PANK01468-IC US

OFFICE OF PETITIONS

DECISION GRANTING PETITION

UNDER 37 CFR 1.313(c)(2)

This is a decision on the petition under 37 CFR 1.313(c)(2), filed March 24, 2011, to withdraw the above-identified application from issue after payment of the issue fee.

The petition is **GRANTED**.

The above-identified application is withdrawn from issue for consideration of a submission under 37 CFR 1.114 (request for continued examination). See 37 CFR 1.313(c)(2).

Petitioner is advised that the issue fee paid on February 16, 2011 cannot be refunded. If, however, this application is again allowed, petitioner may request that it be applied towards the issue fee required by the new Notice of Allowance.

Telephone inquiries should be directed to the undersigned at (571) 272-3208.

This application is being referred to Technology Center AU 2871 for processing of the request for continued examination under 37 CFR 1.114 and for consideration of the concurrently filed IDS.

/Karen Creasy/ Karen Creasy Petitions Examiner Office of Petitions

The request to apply the issue fee to the new Notice may be satisfied by completing and returning the new Part B – Fee(s) Transmittal Form (along with any balance due at the time of submission). <u>Petitioner is advised that the Issue Fee Transmittal Form must</u> be completed and timely submitted to avoid abandonment of the application.